

Figure 1

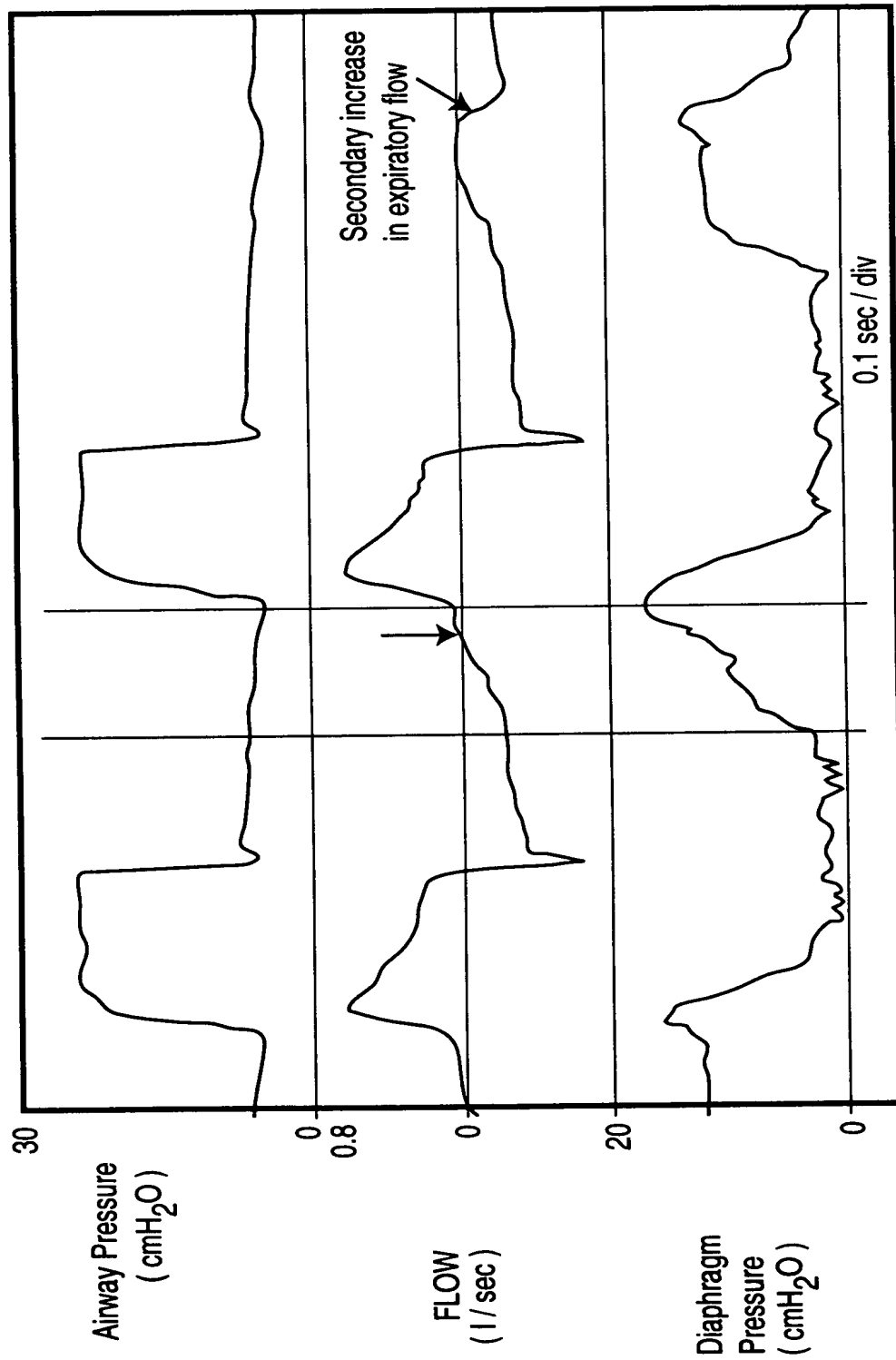


Figure 2

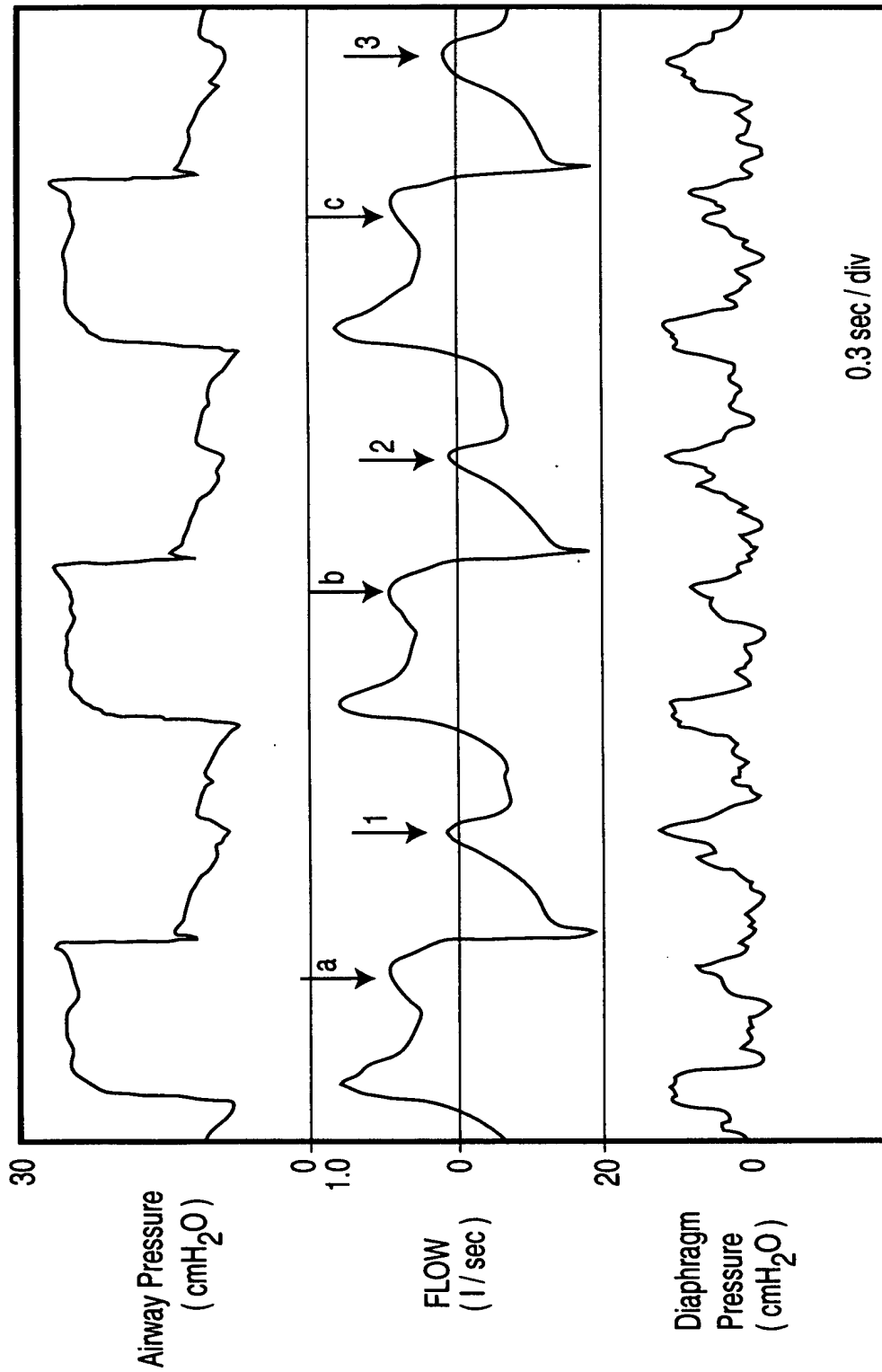


Figure 3

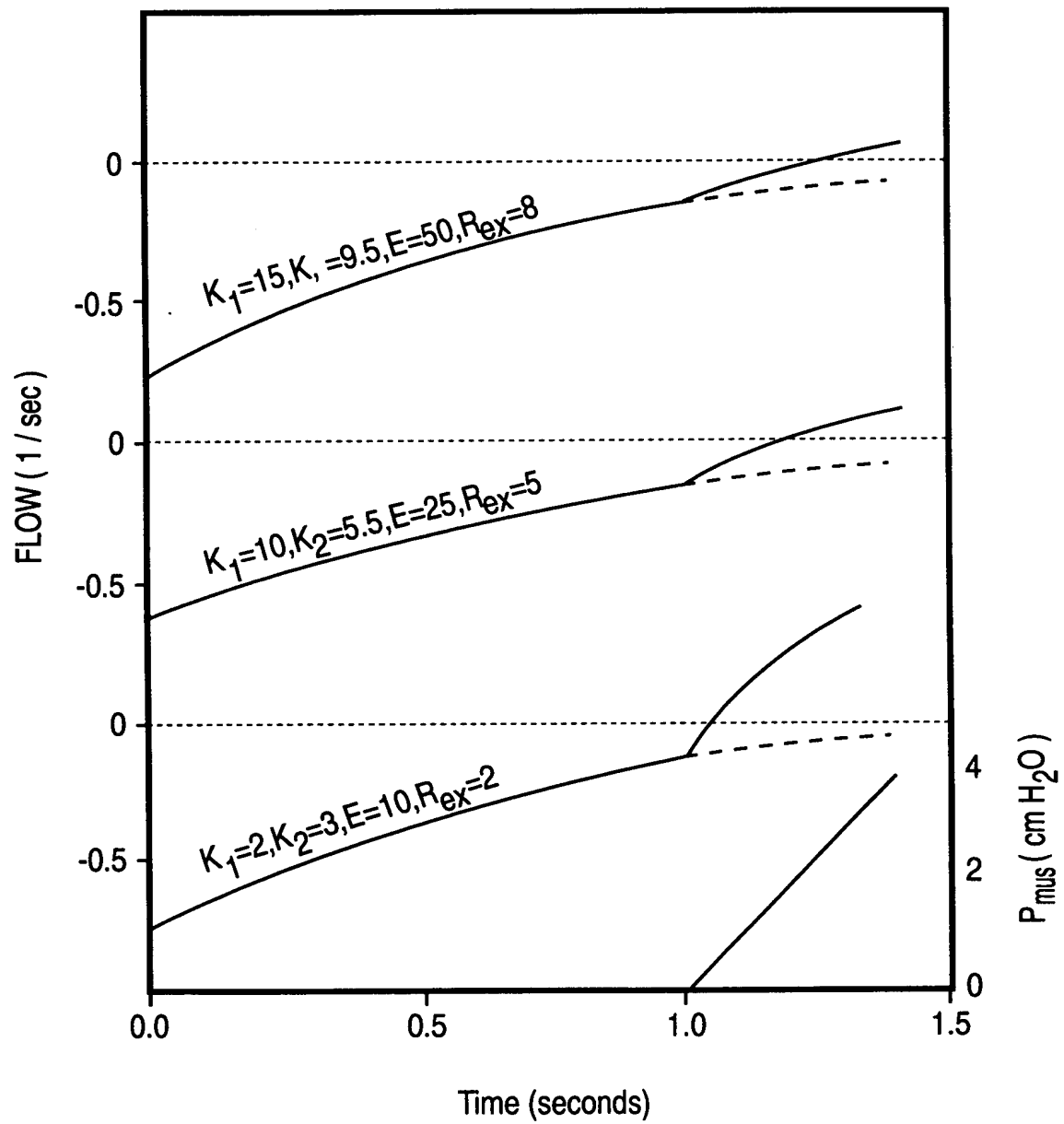


Figure 4

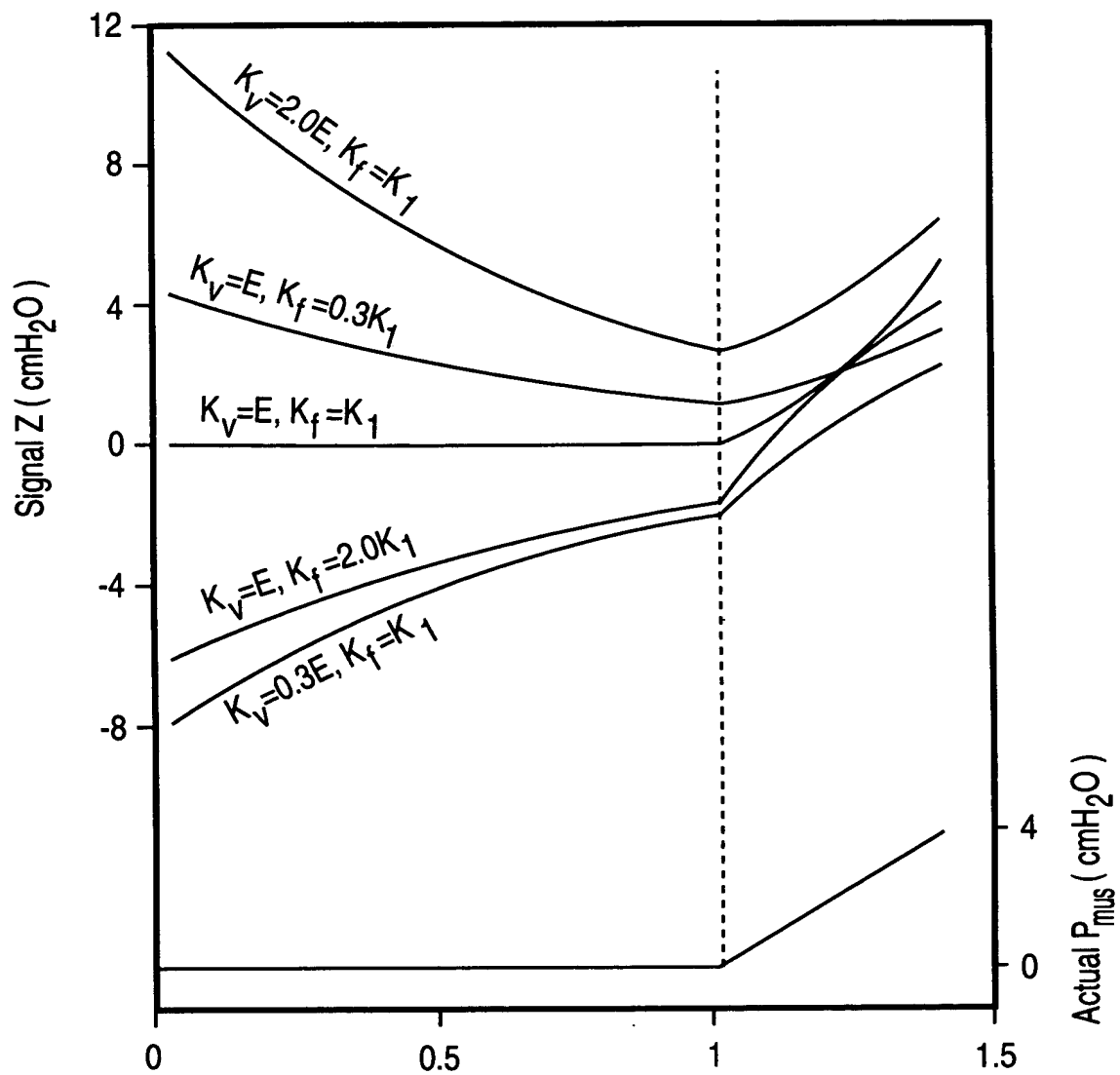


Figure 5

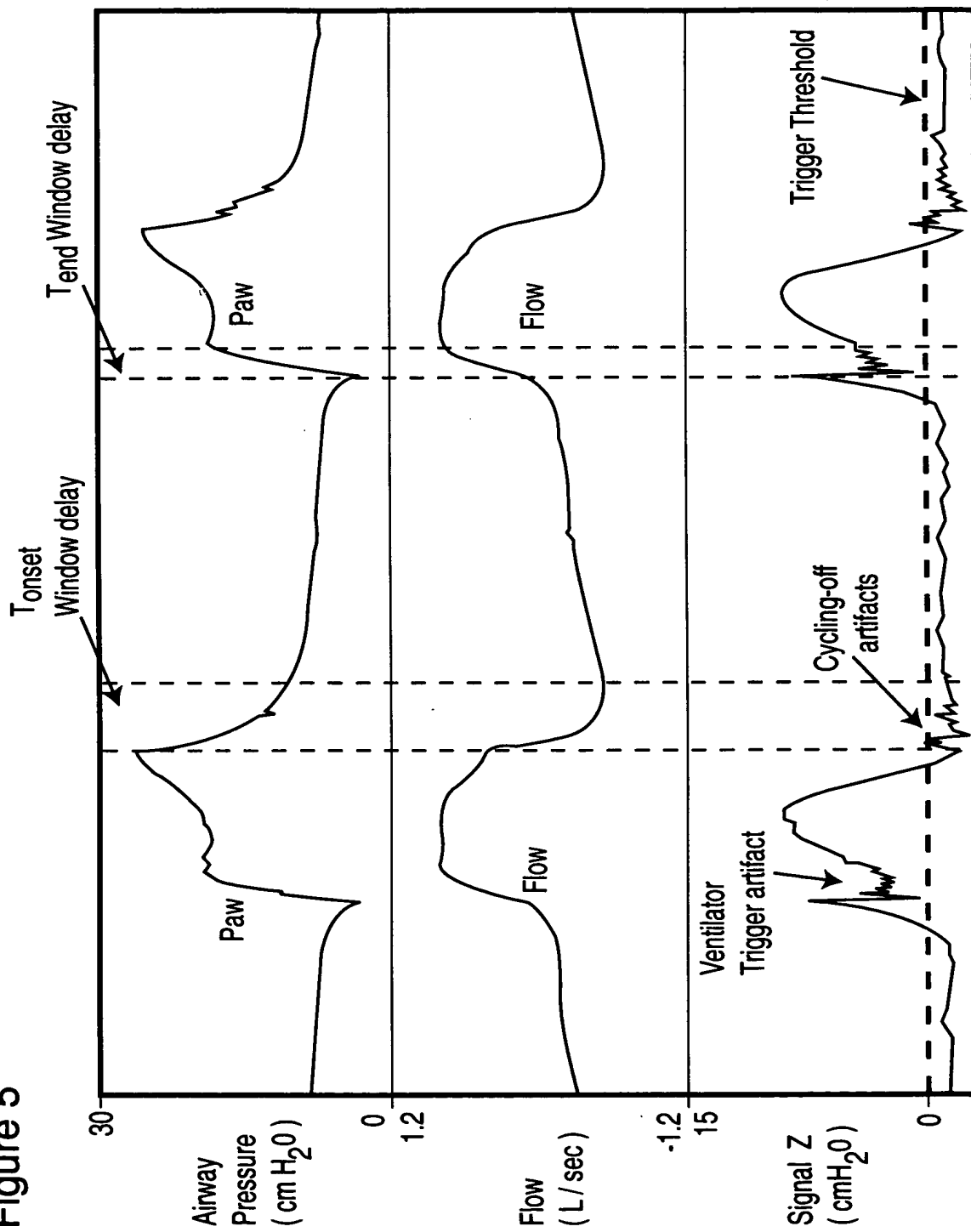


Figure 6

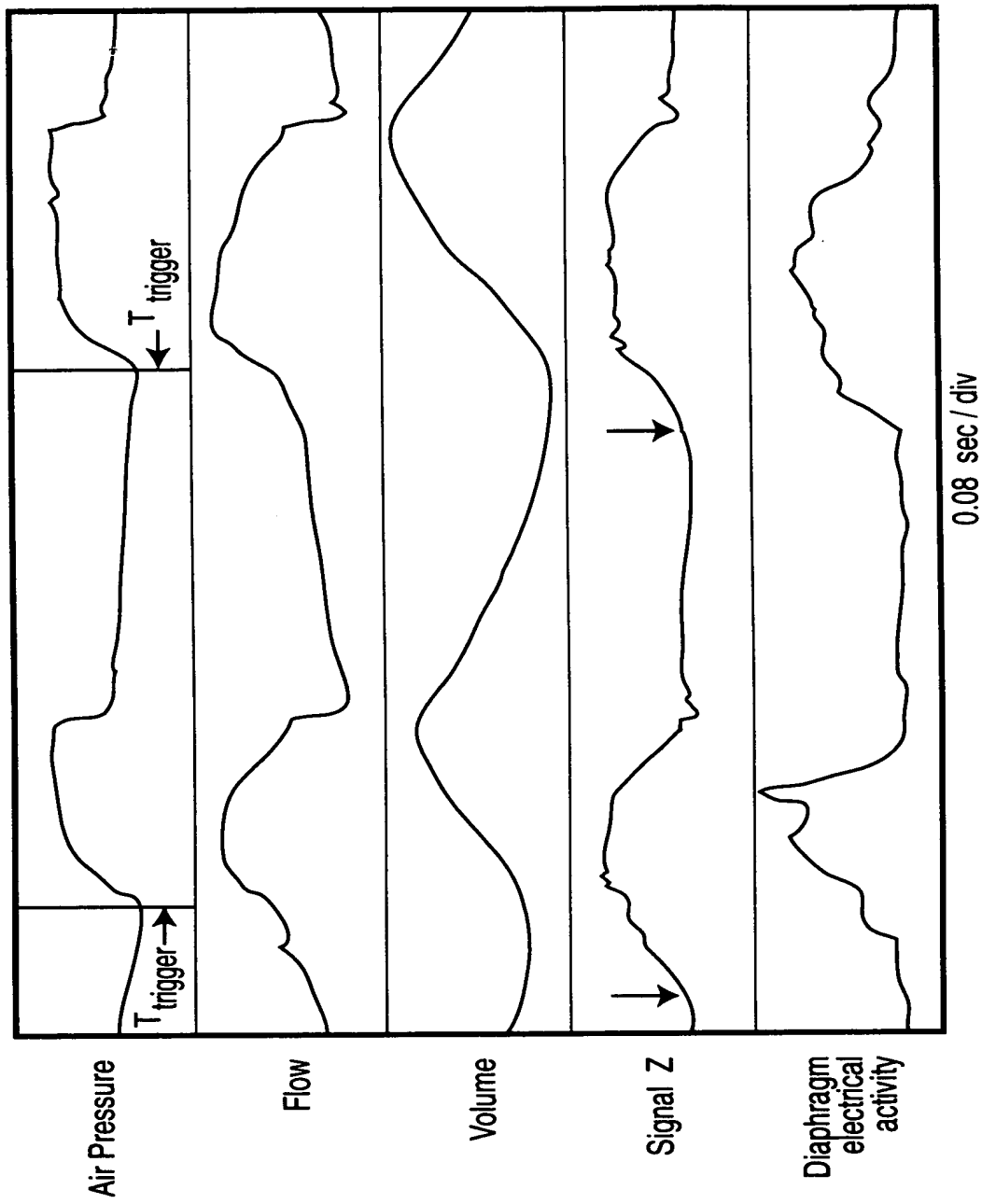


Figure 7

Generation of pressure
and flow signals

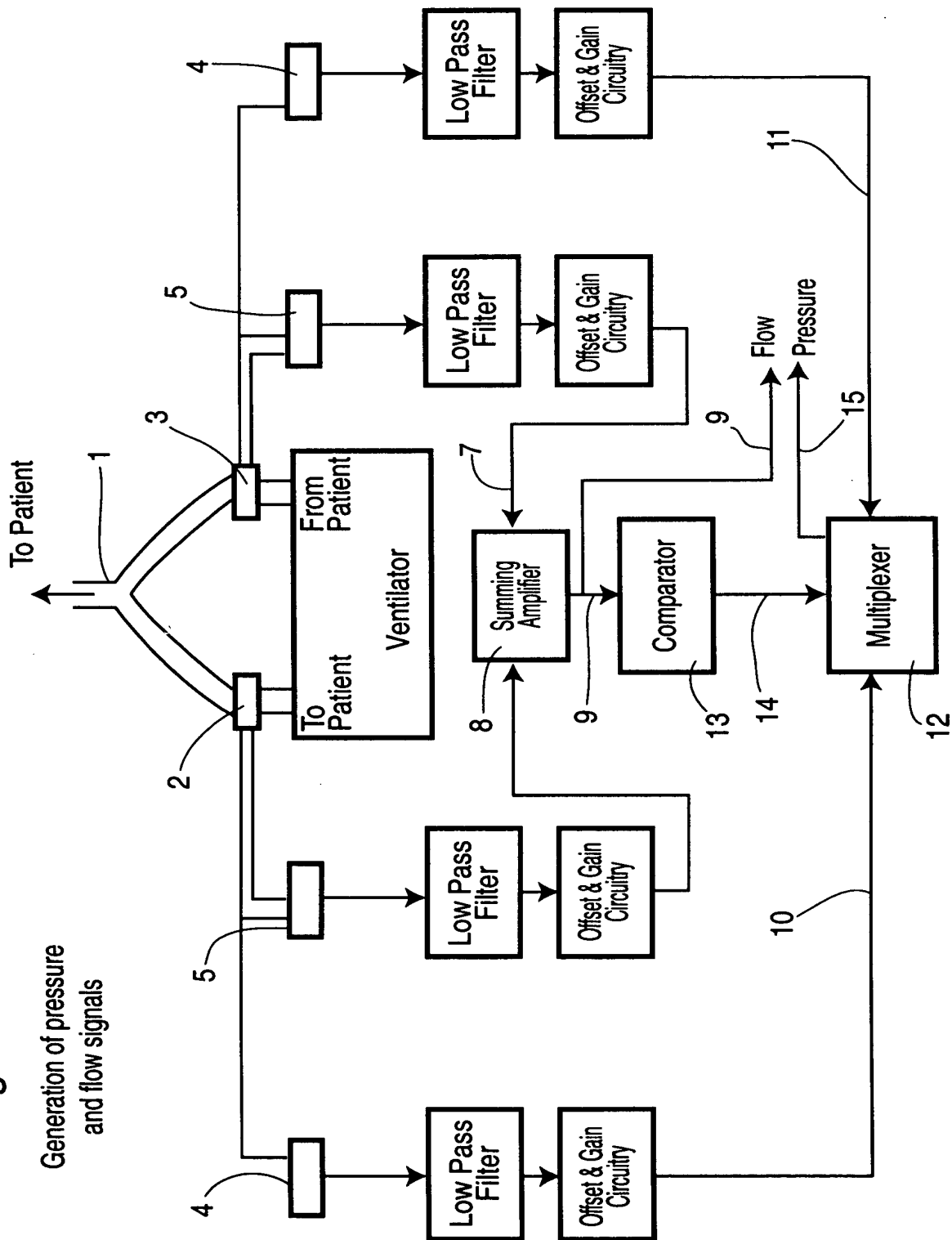


Figure 8A

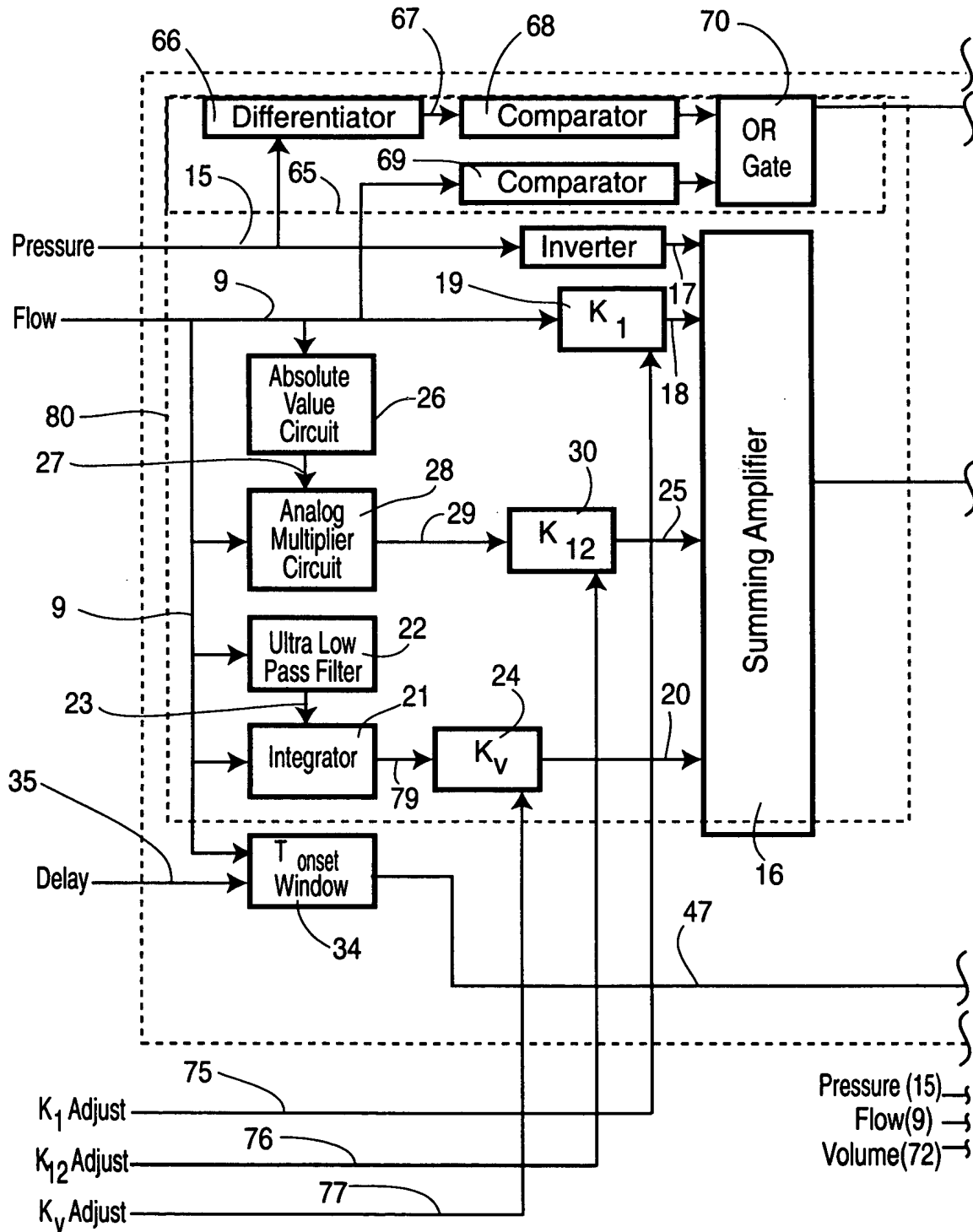


Figure 8B

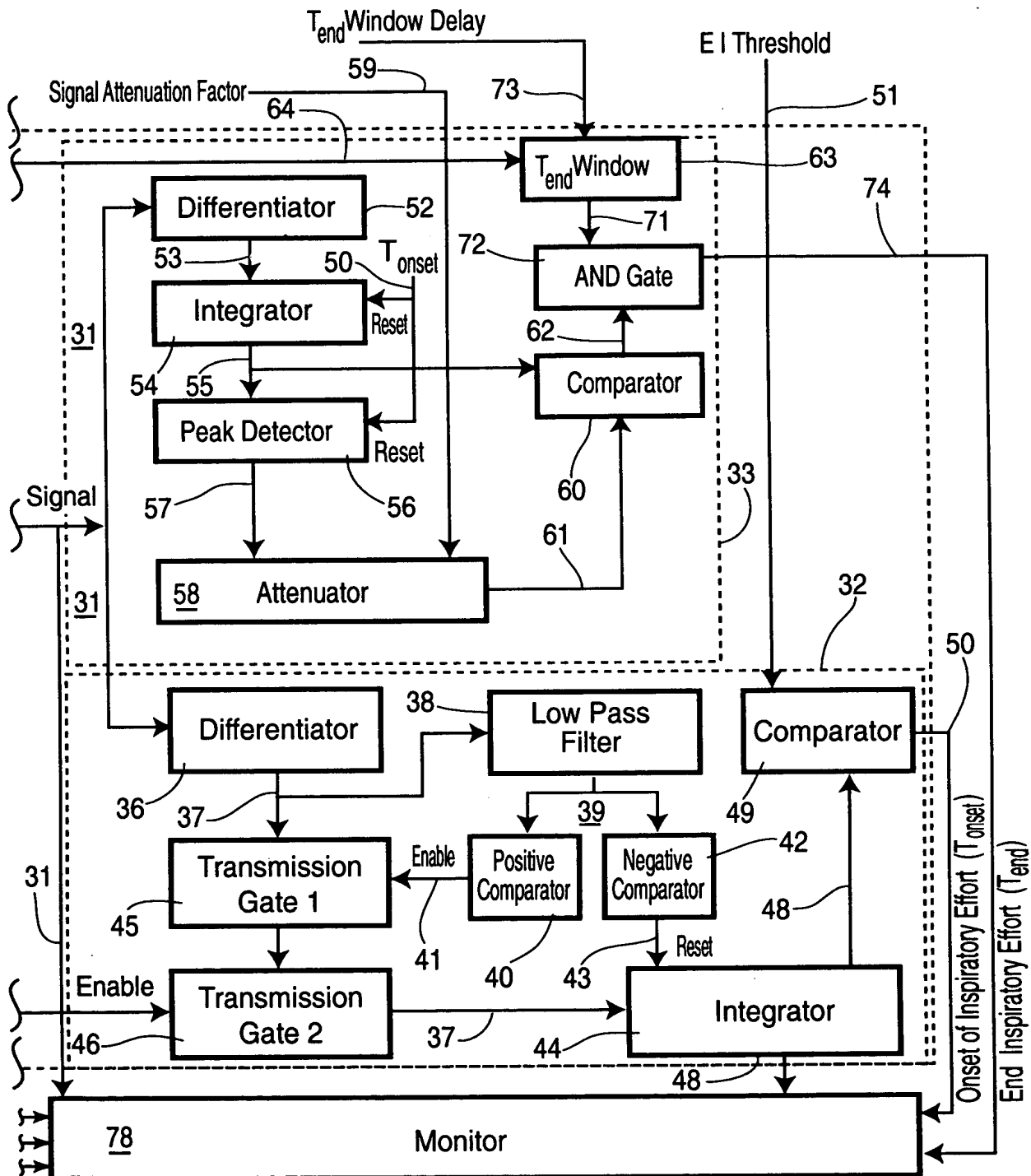


Figure 9

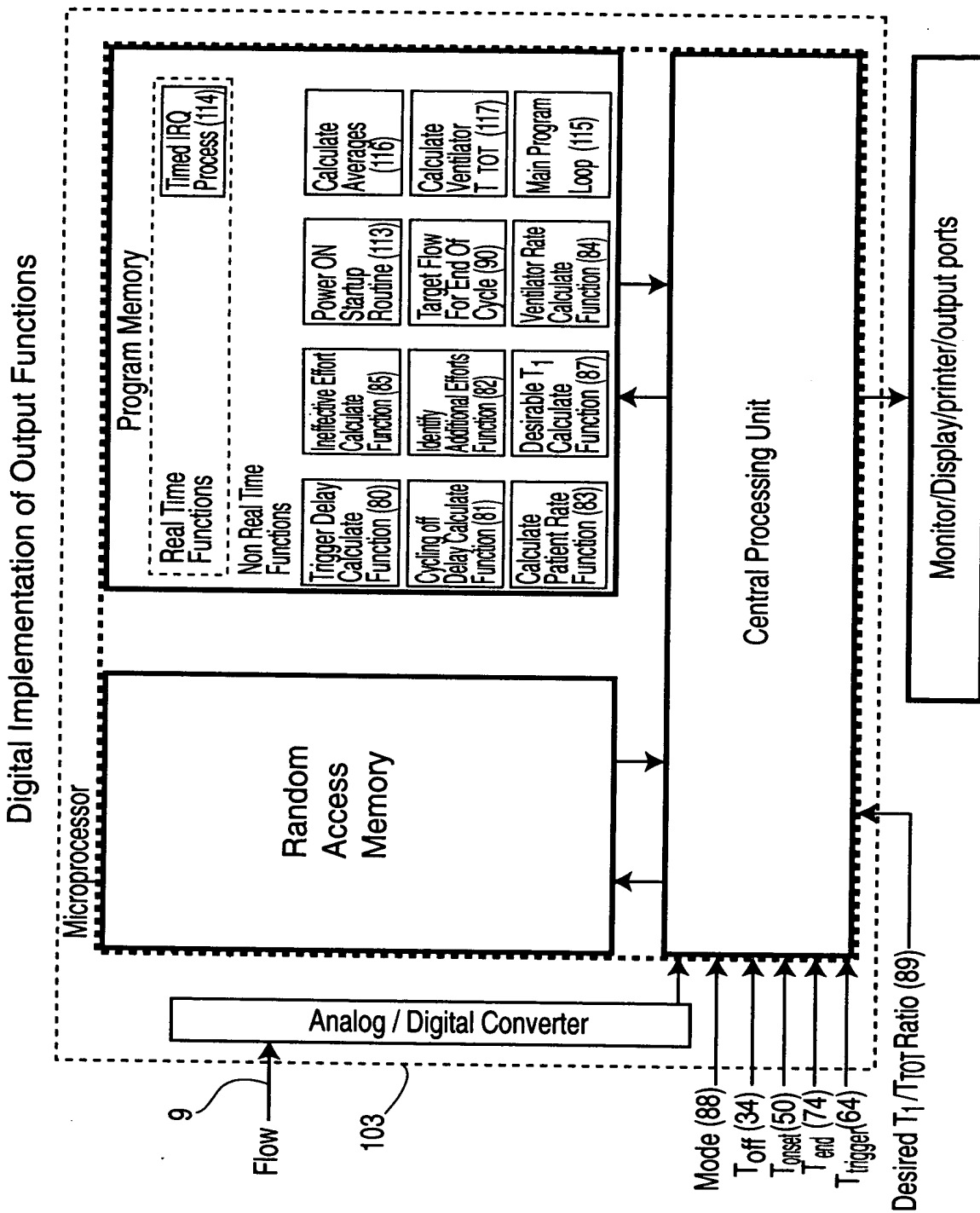
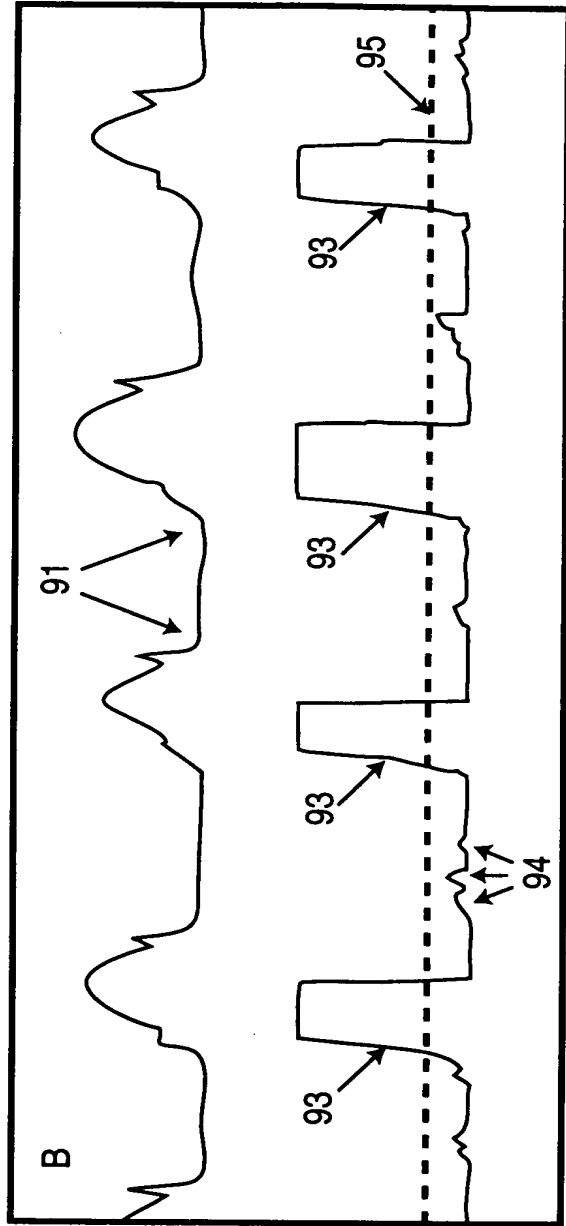


Figure 10



Signal Z
(31)



Signal Z
(31)

Tonset
Integrator
Output
(48)

Figure 11B

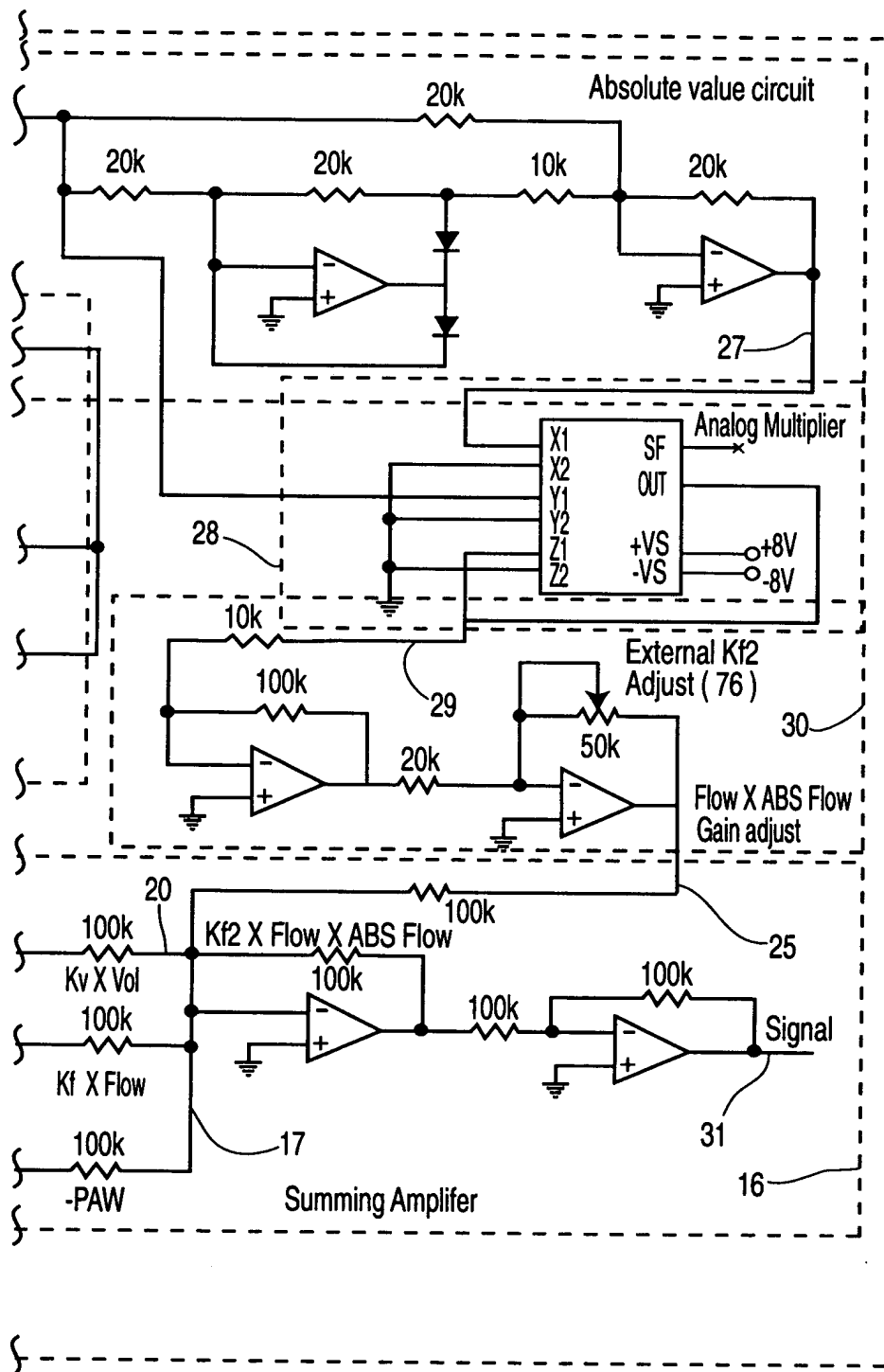


Figure 11A

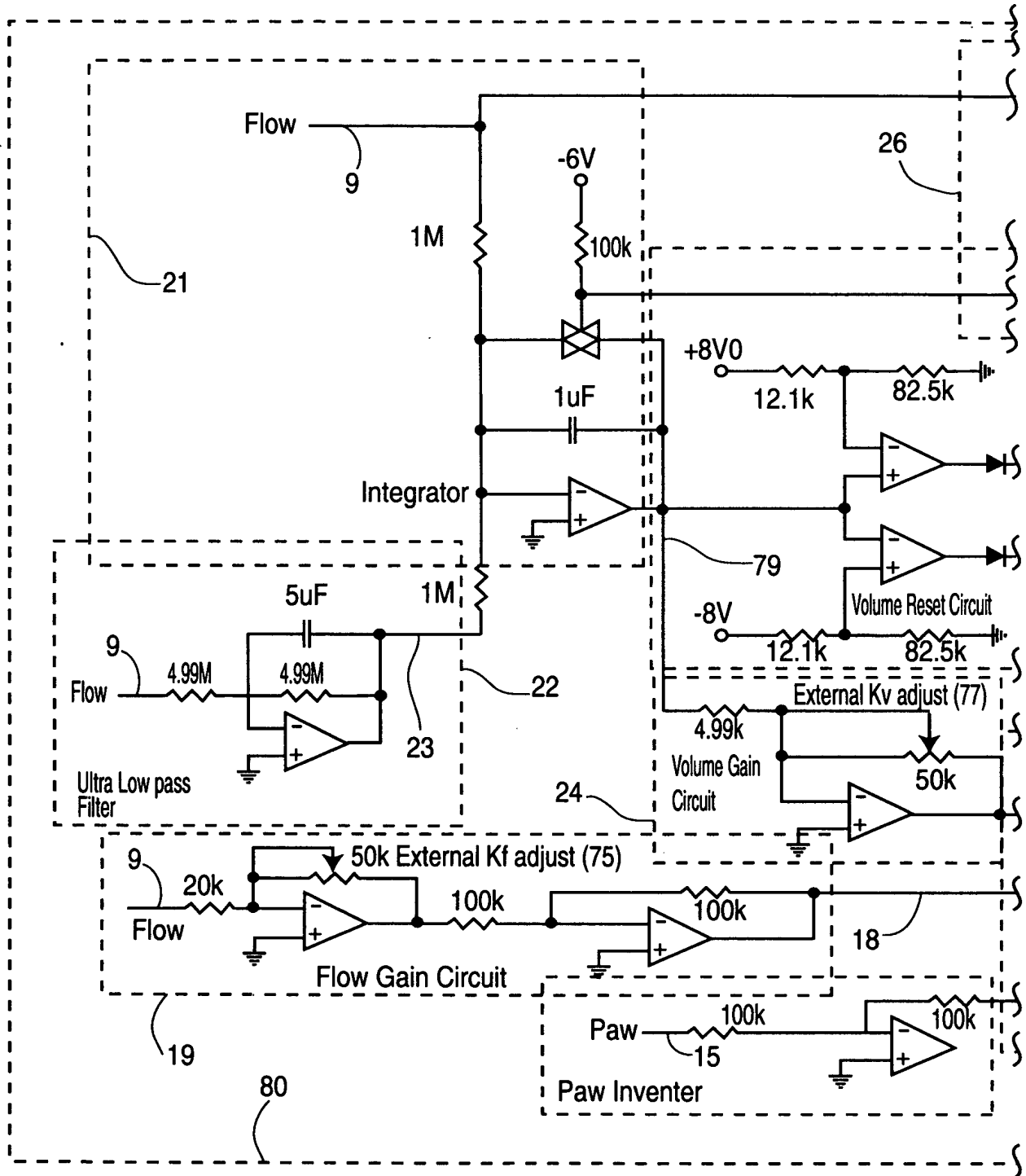


Figure 12 A

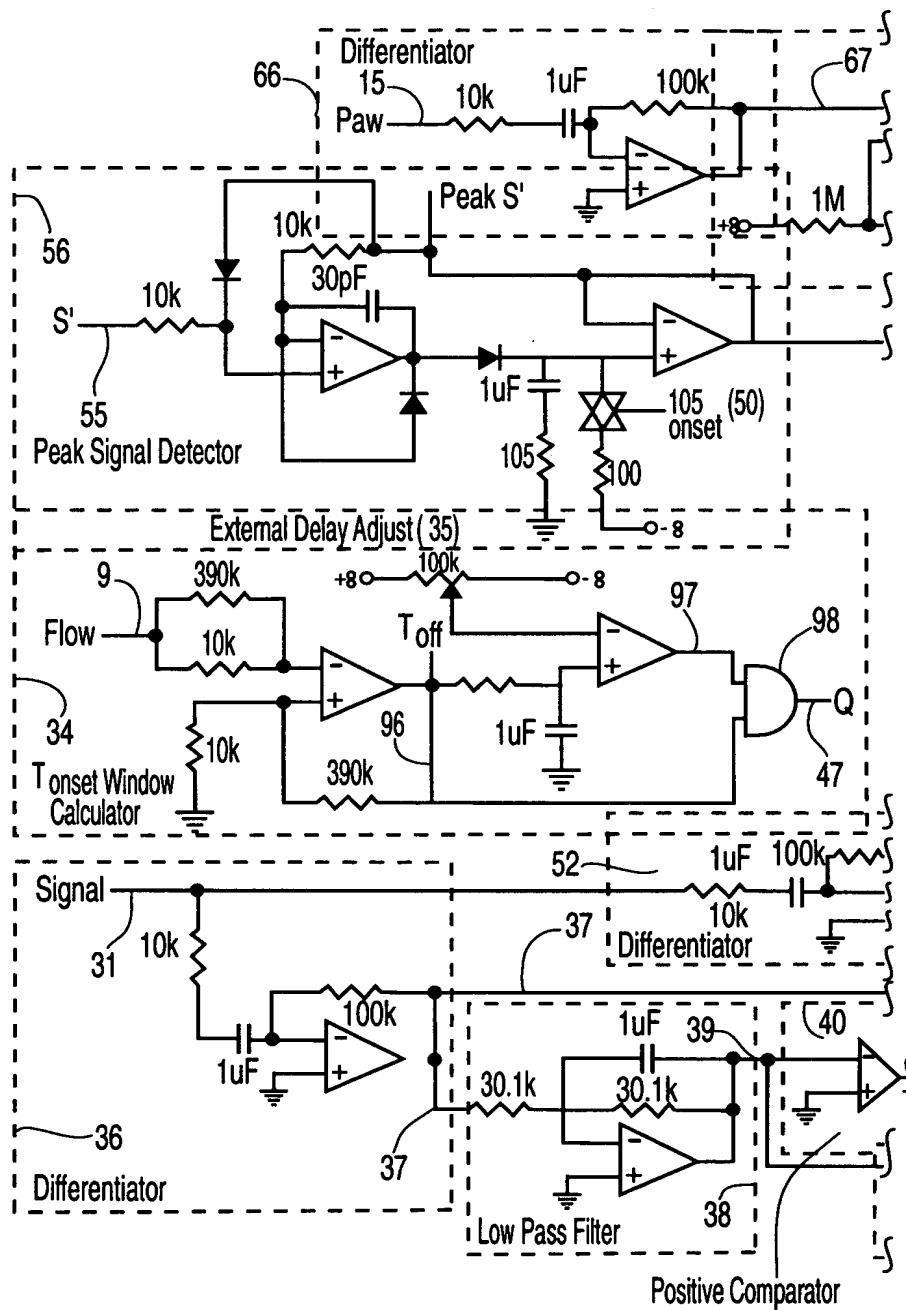


Figure 12 B

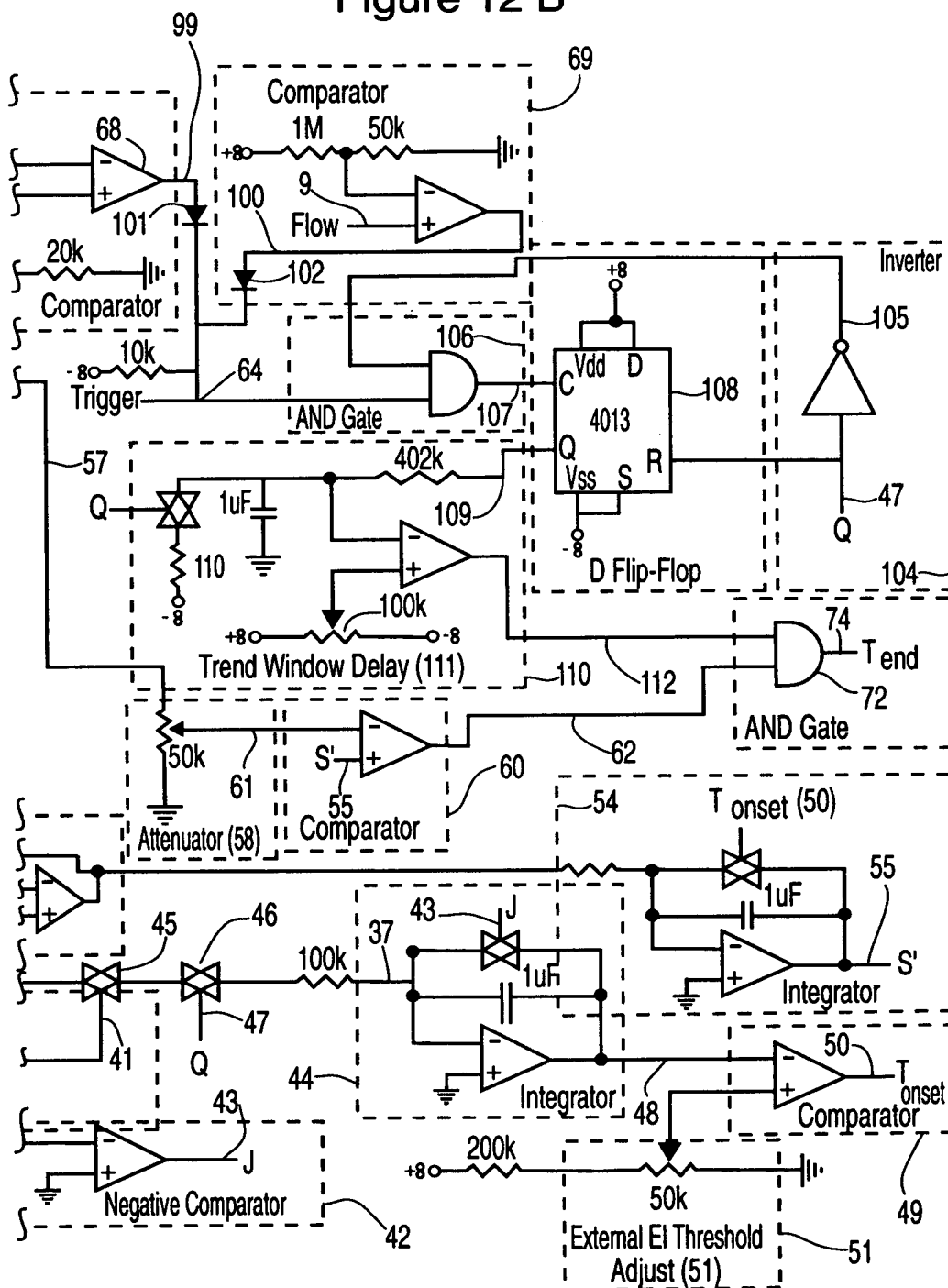




Figure 13

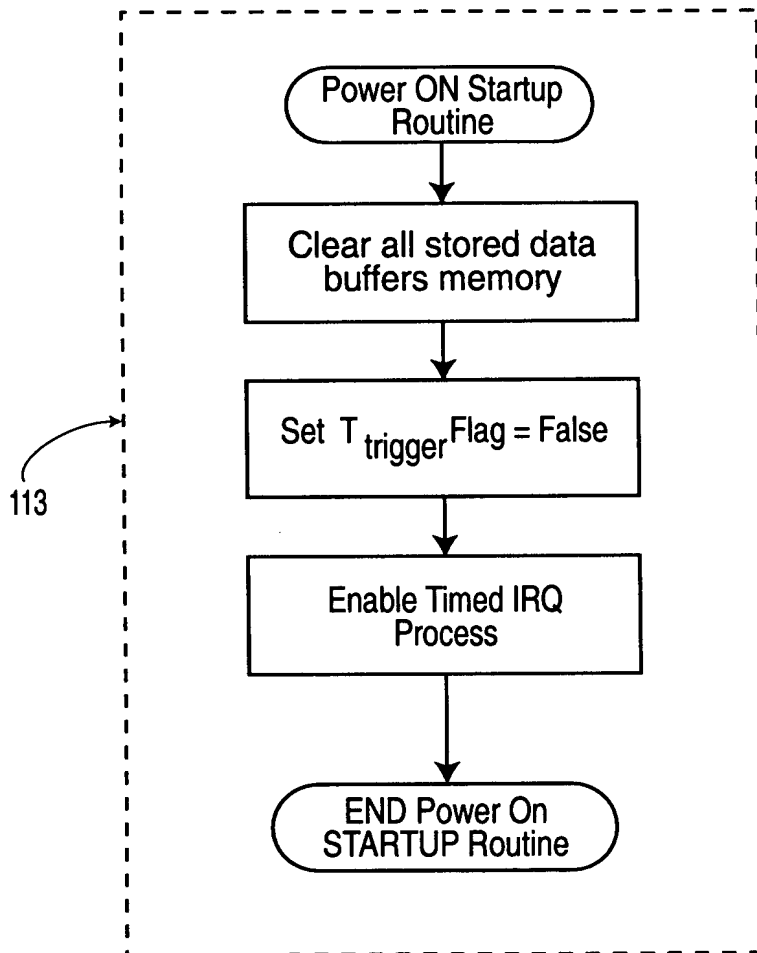


Figure 14 A

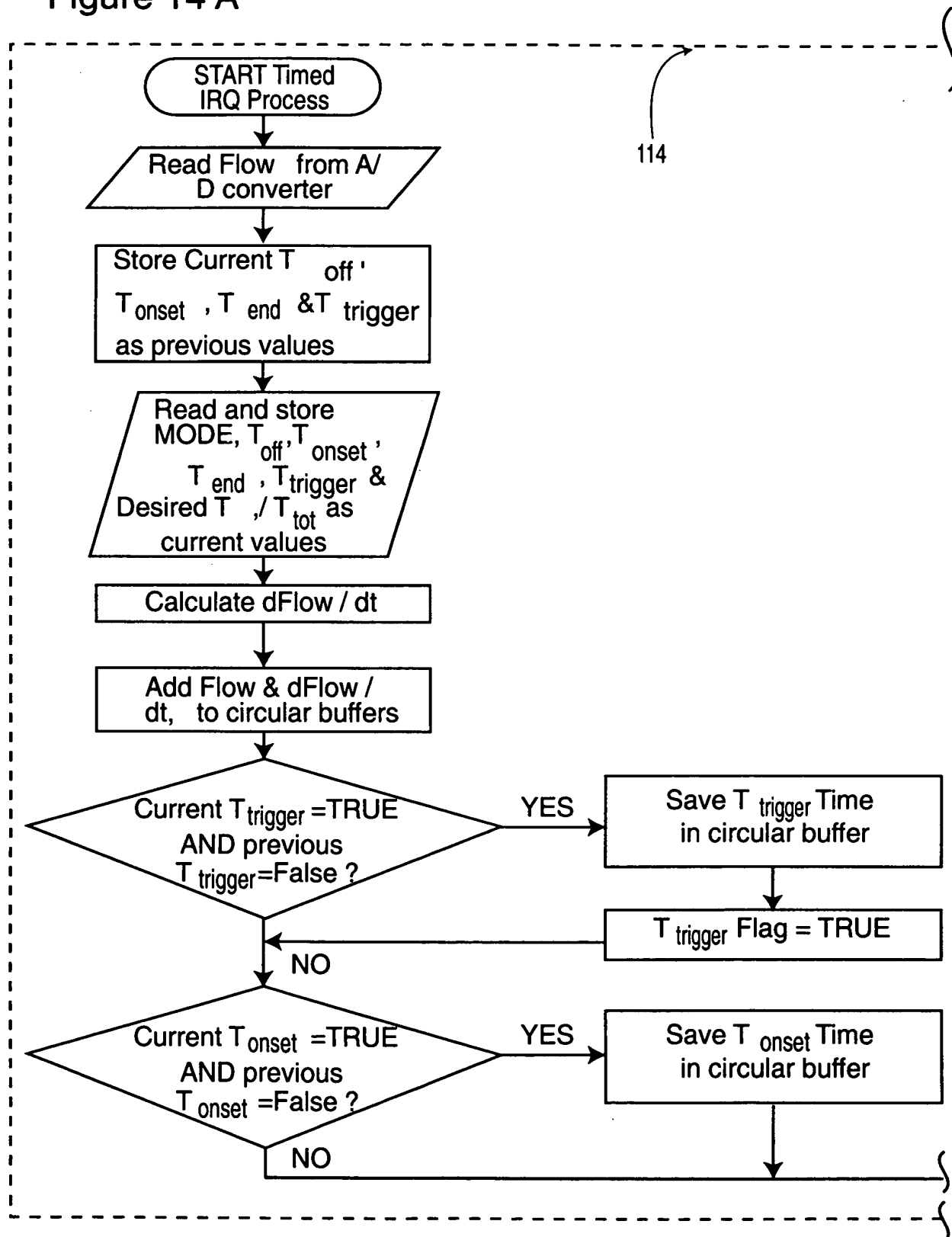


Figure 14 B

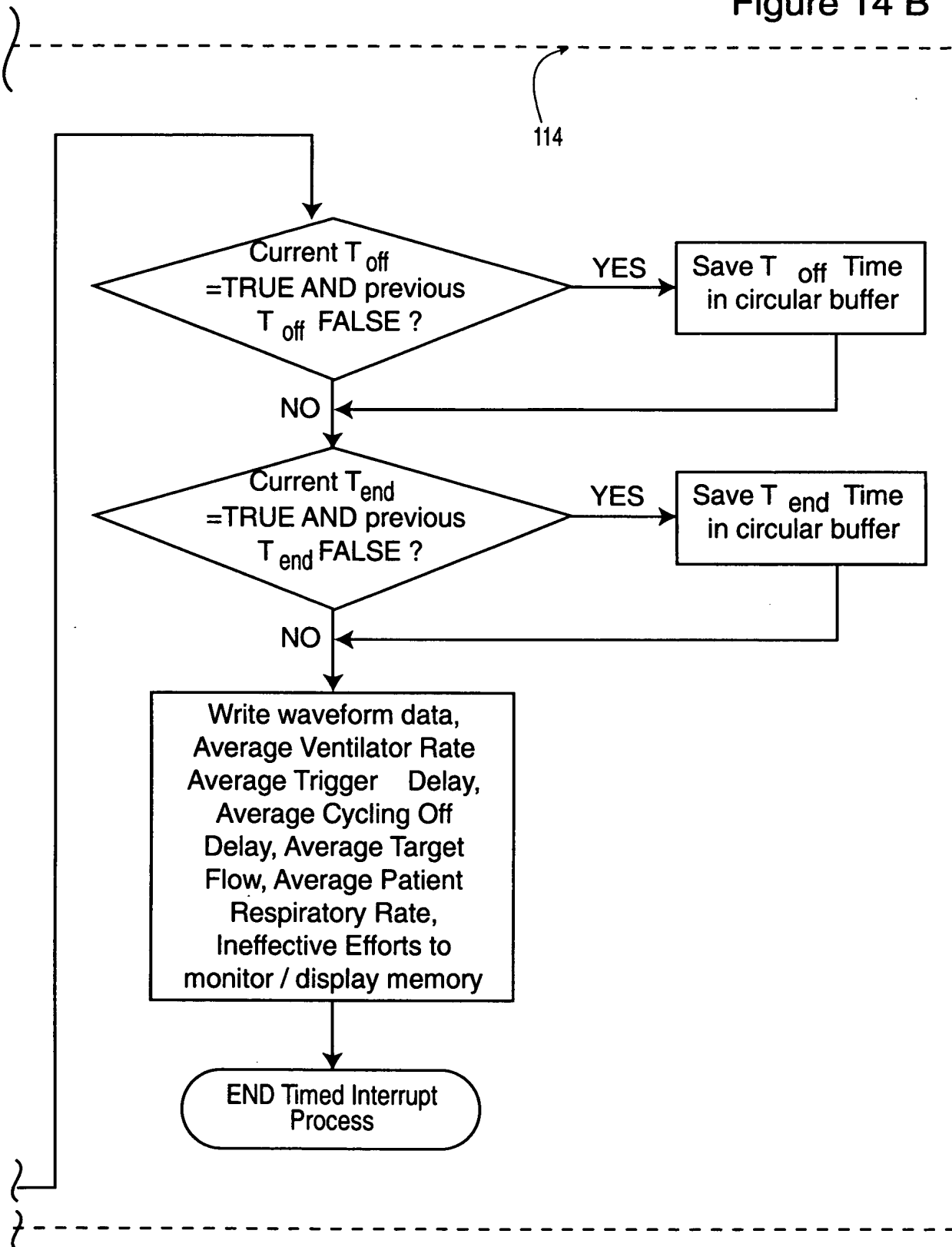


Figure 15 A

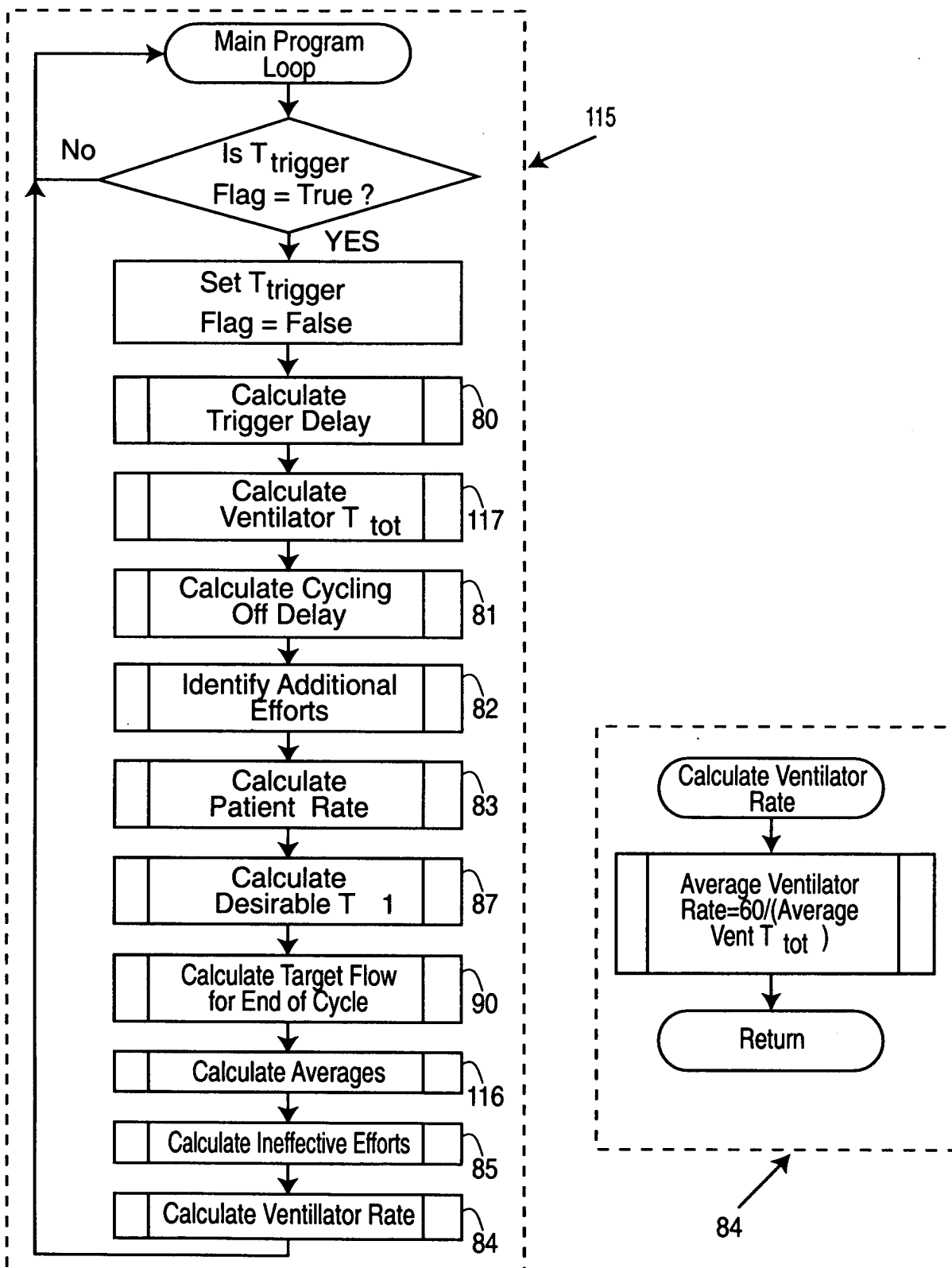


Figure 15 B

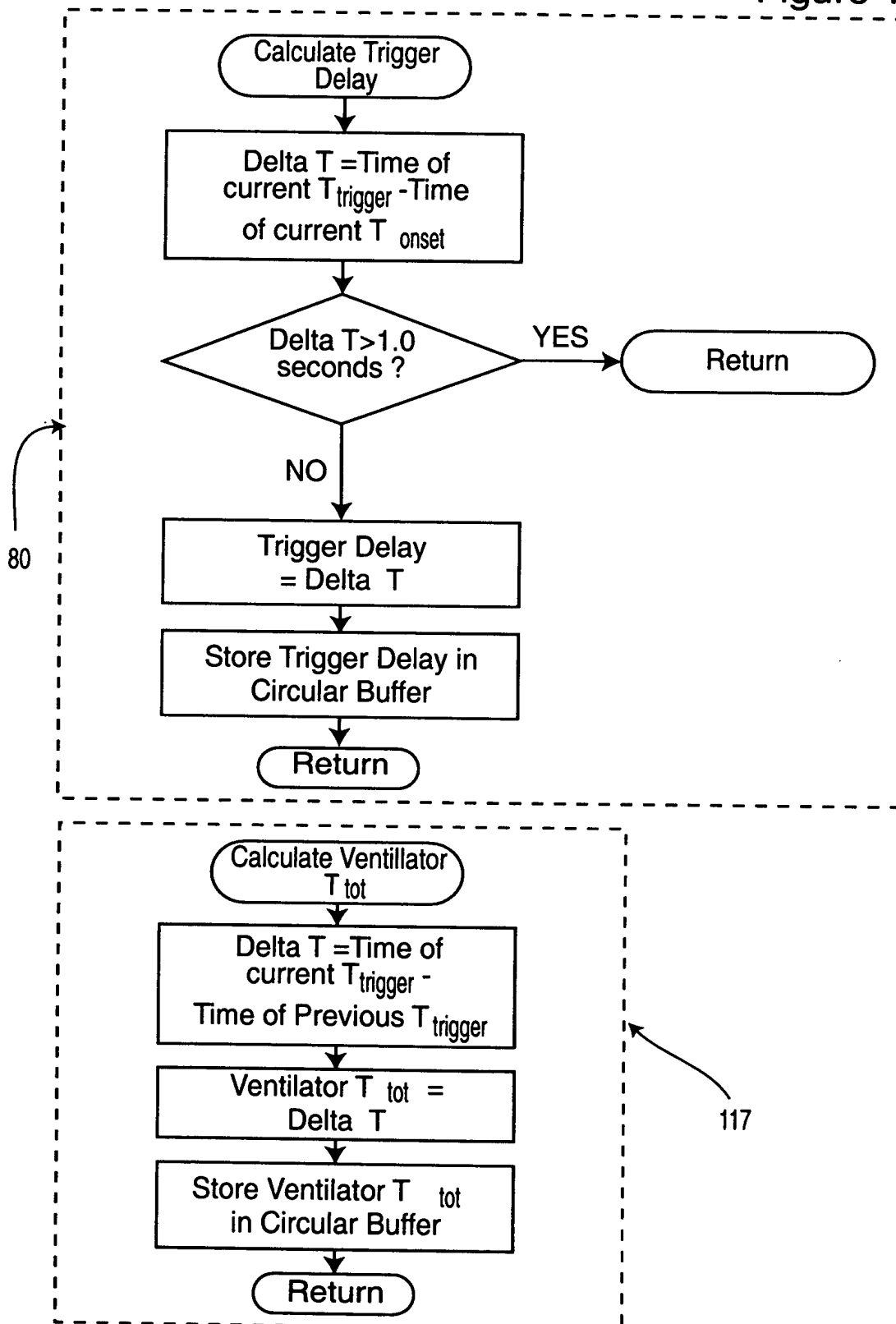


Figure 16 A

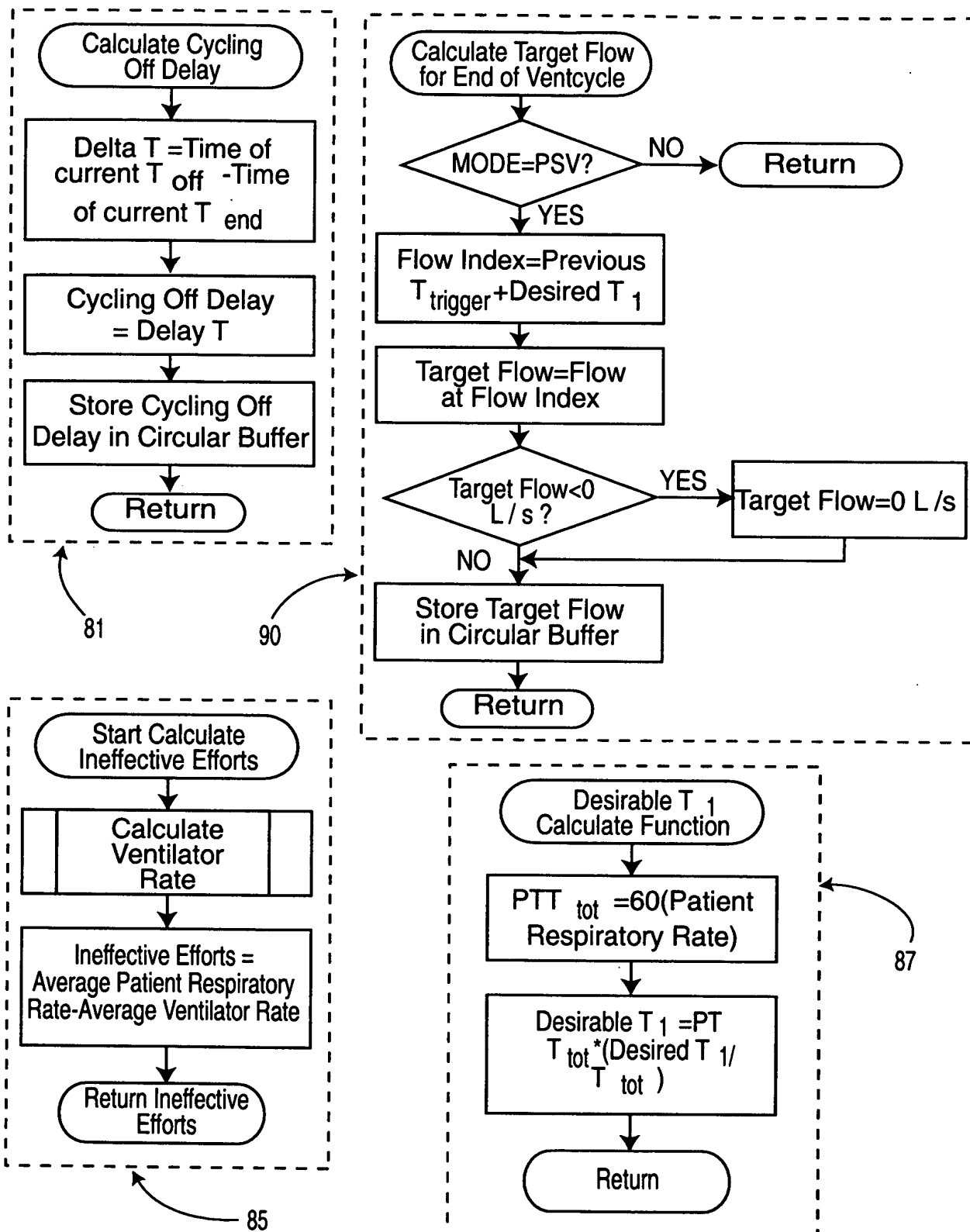


Figure 16 B

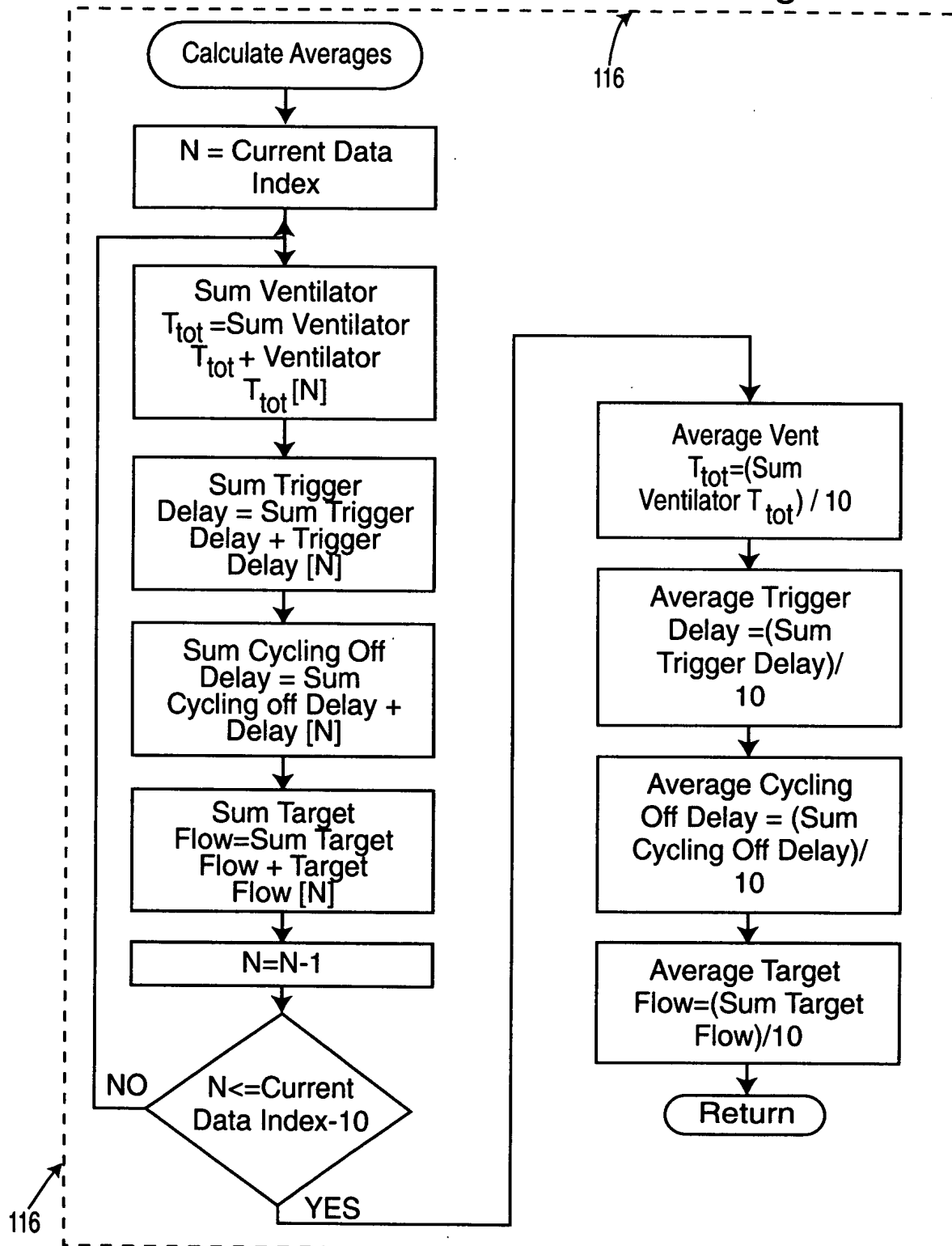


Figure 17 A

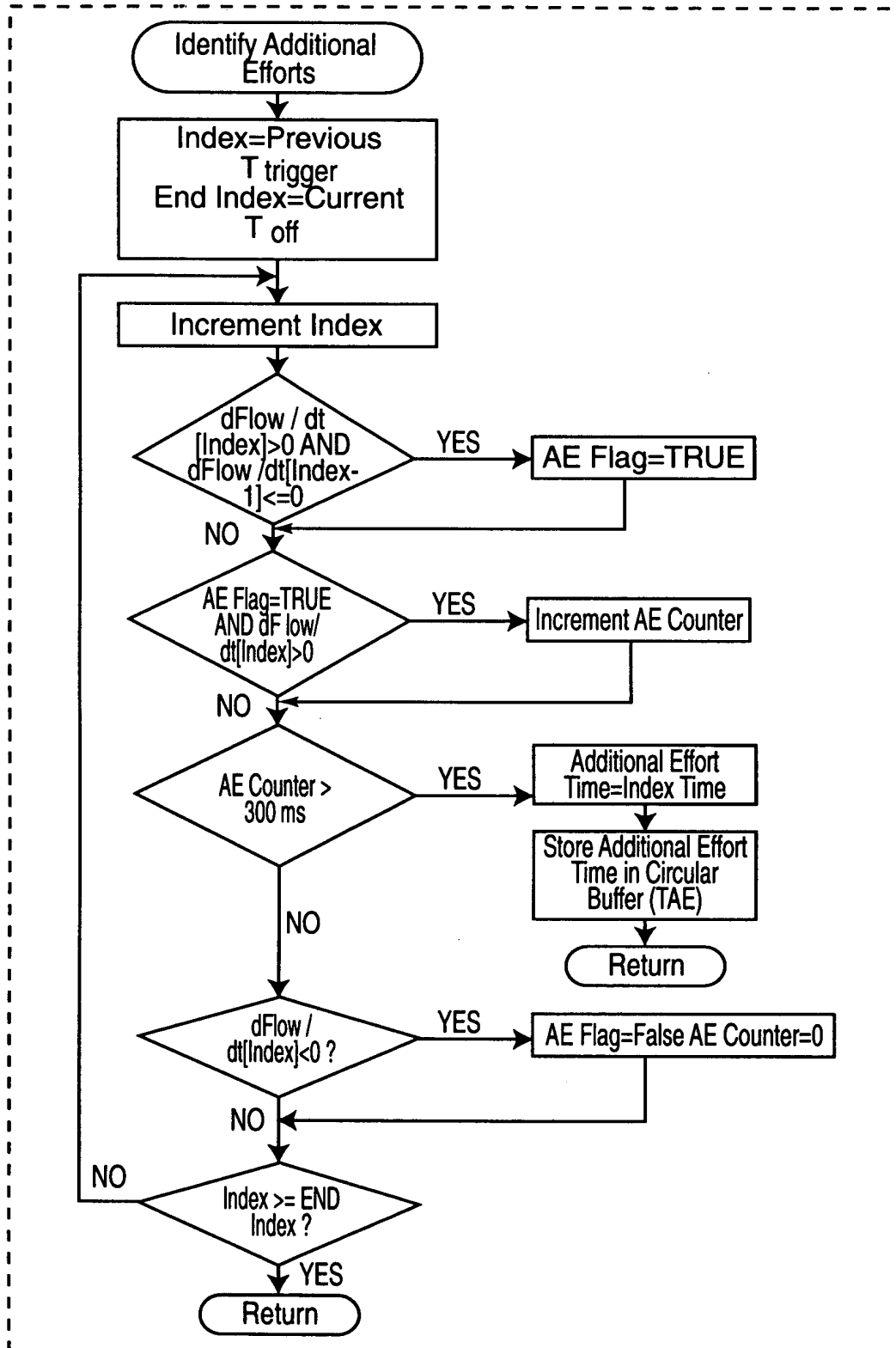


Figure 17 B

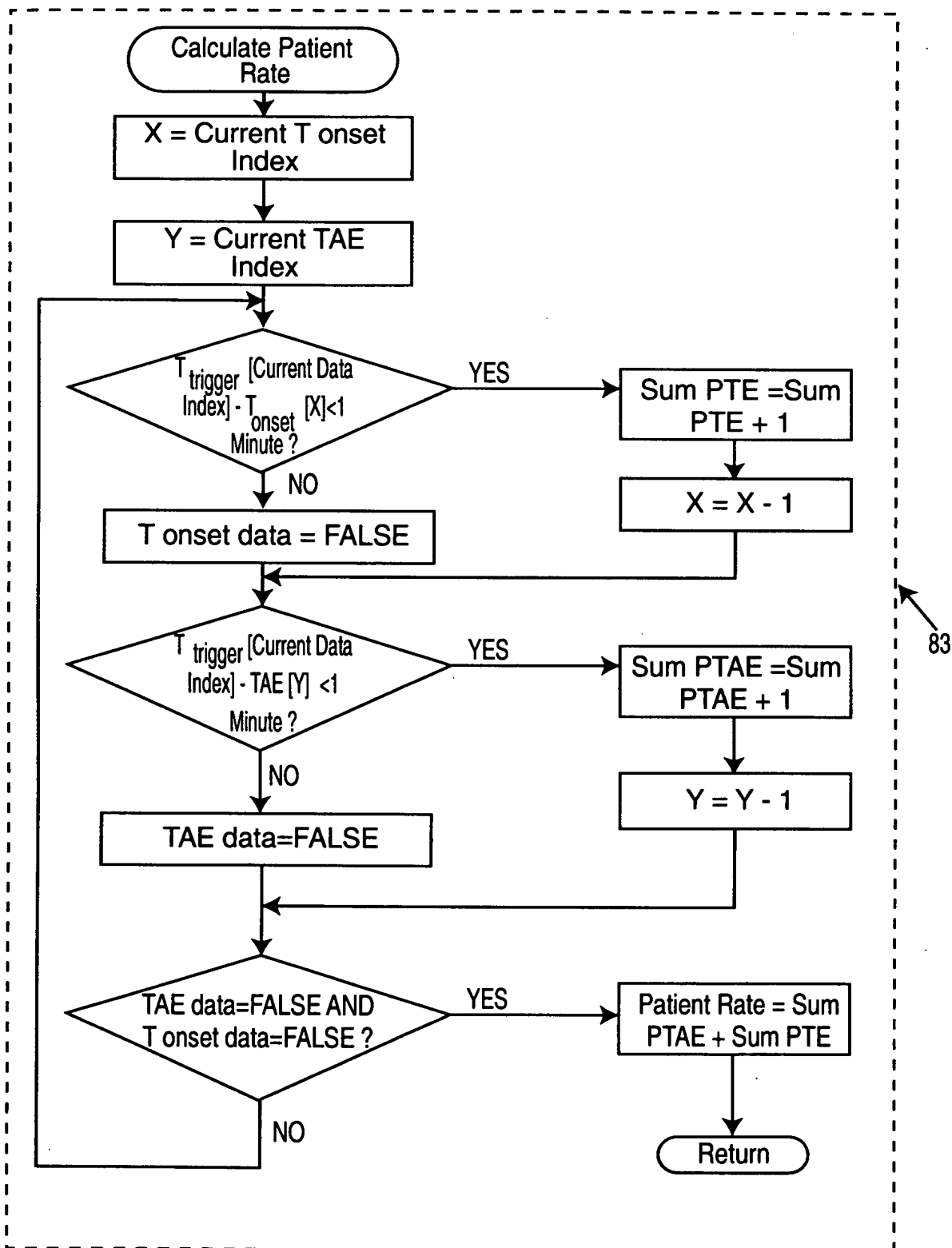


Figure 18 A

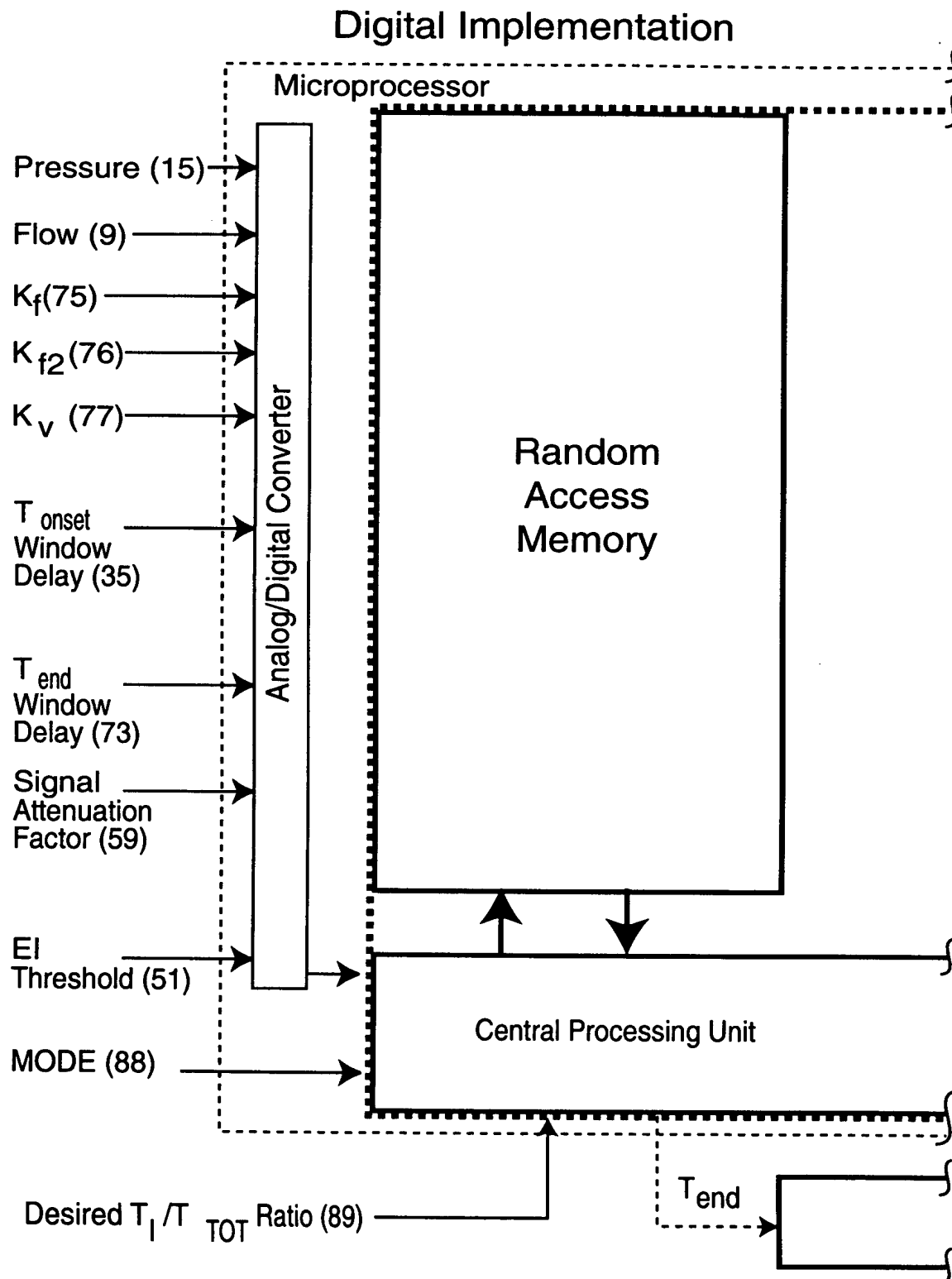


Figure 18 B

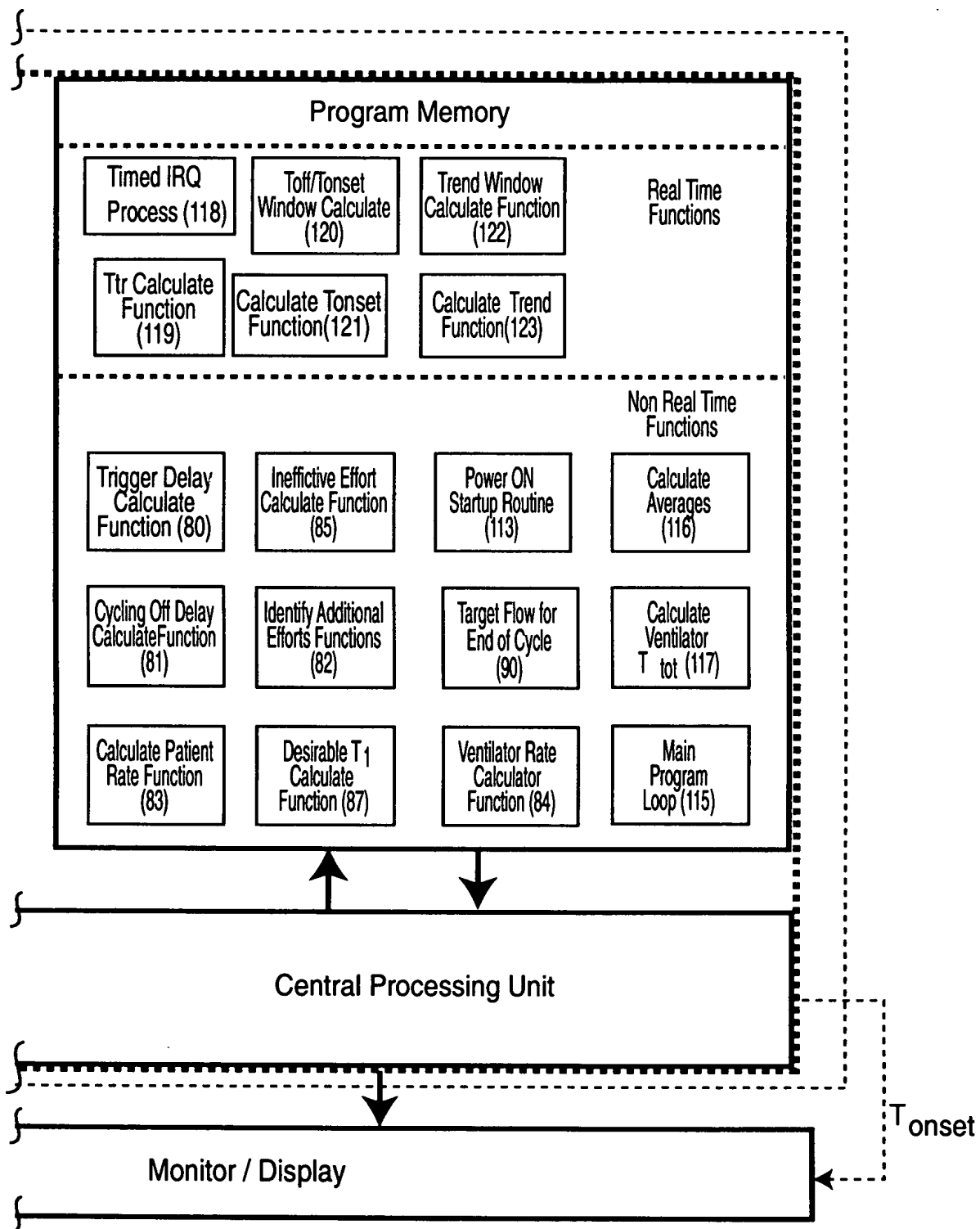


Figure 19 A

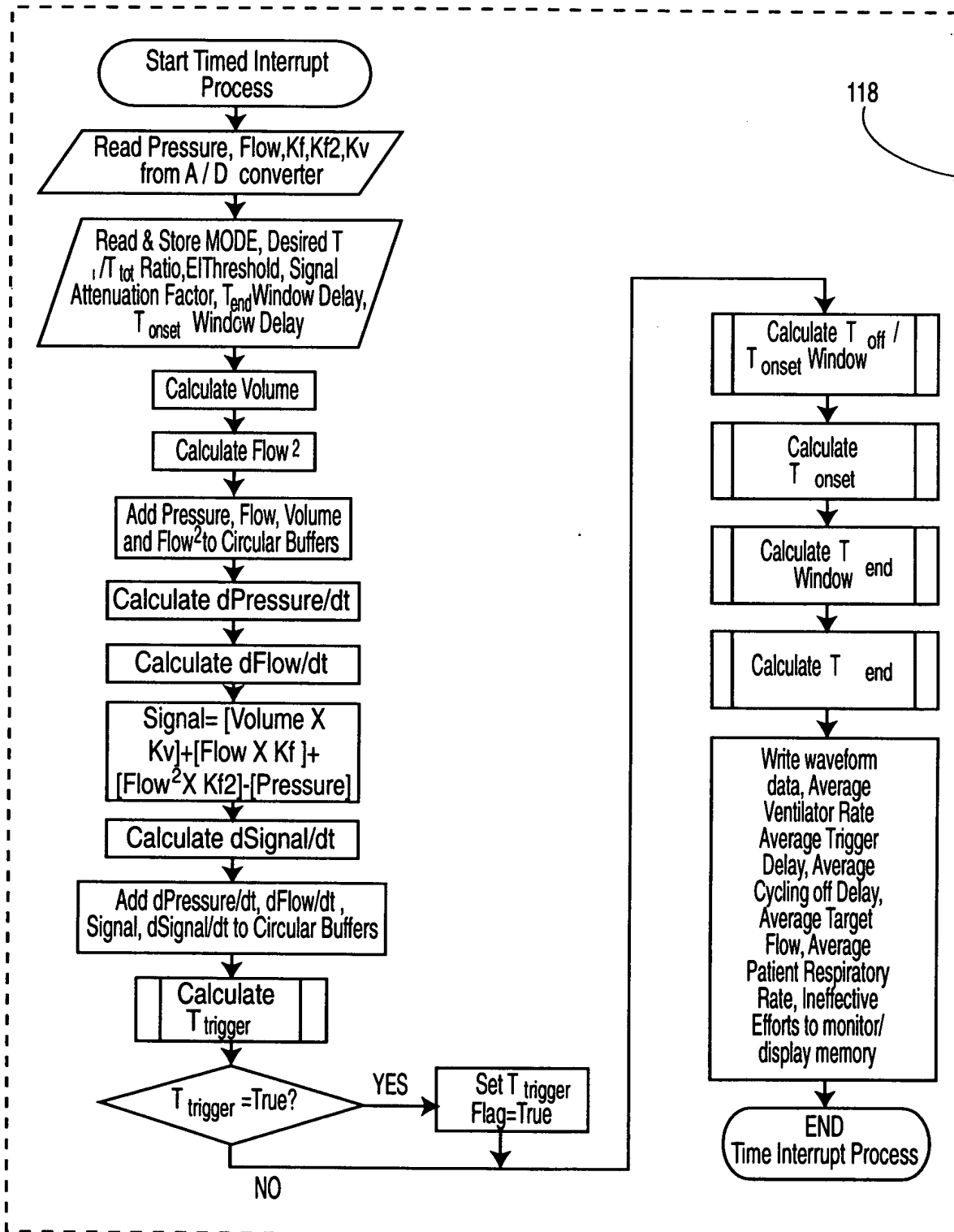


Figure 19 B

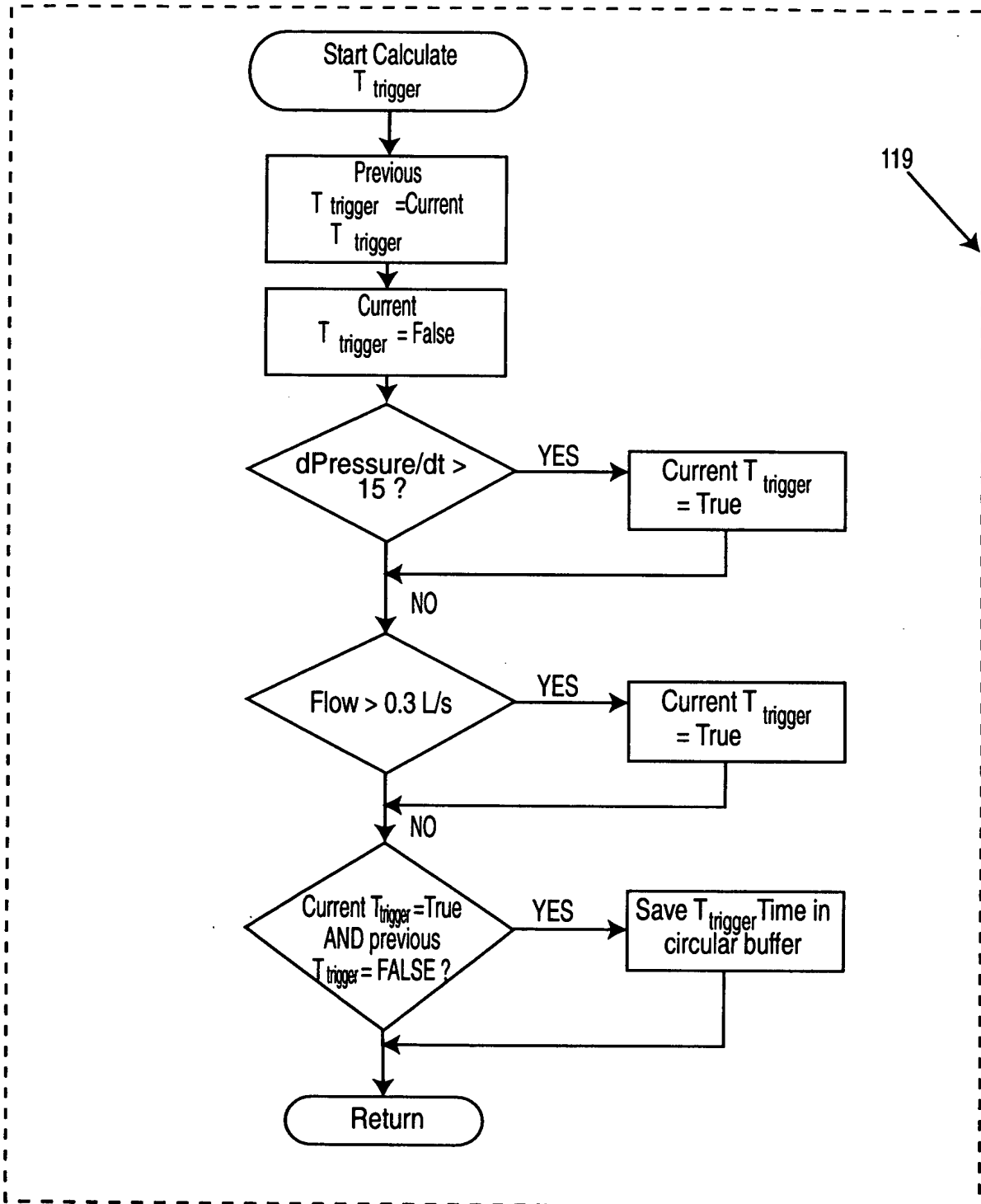


Figure 20 A

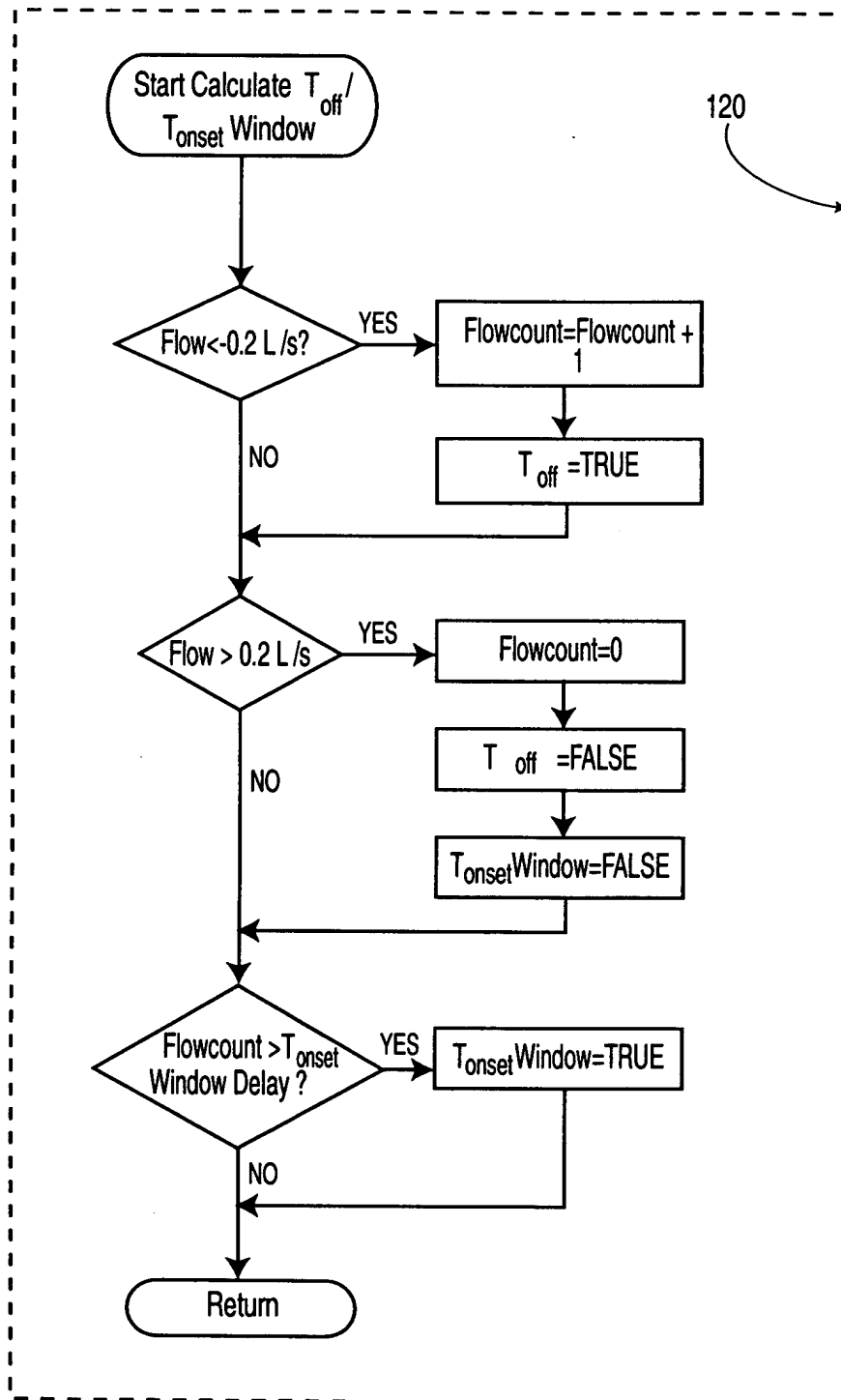


Figure 20 B

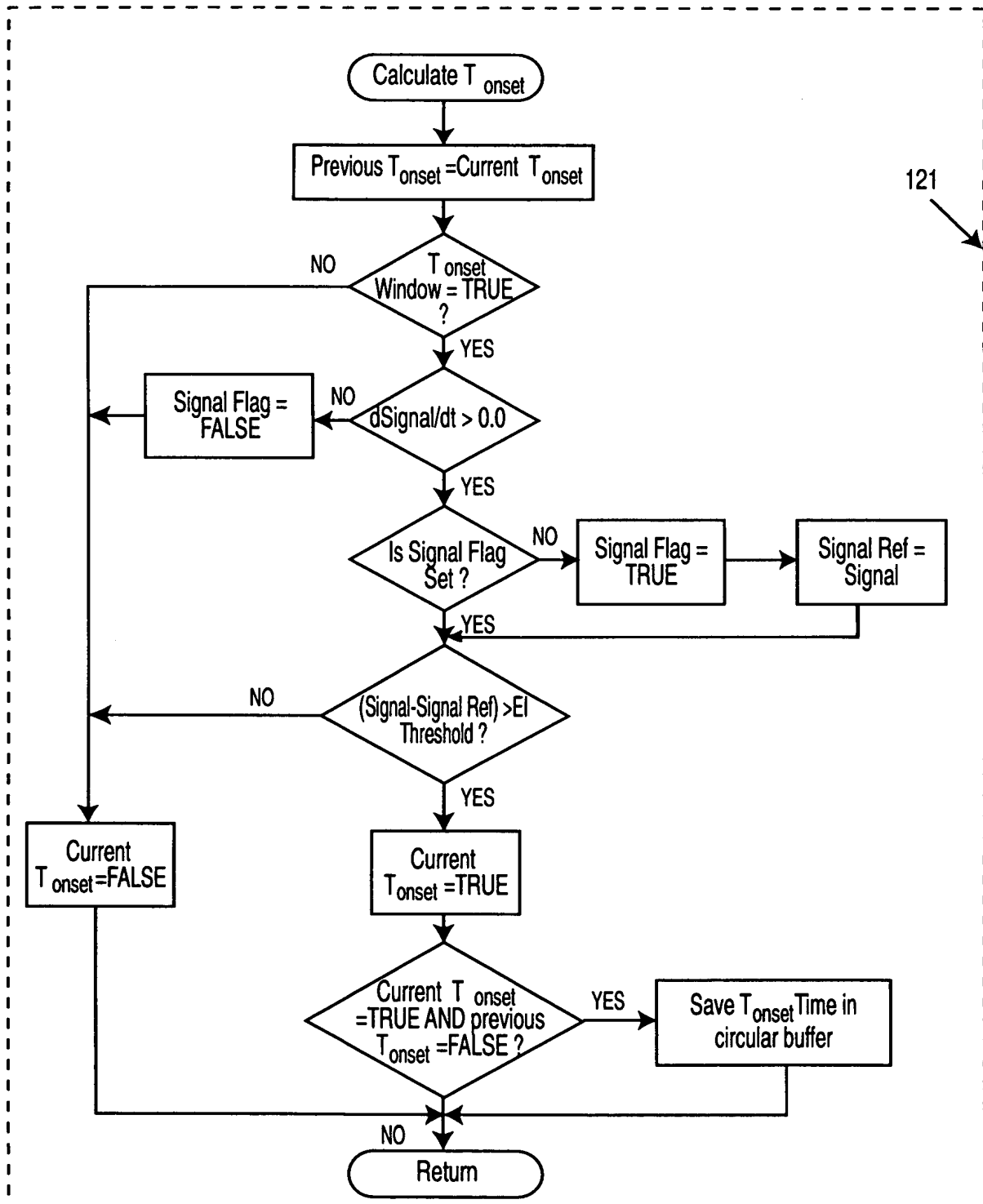


Figure 21 A

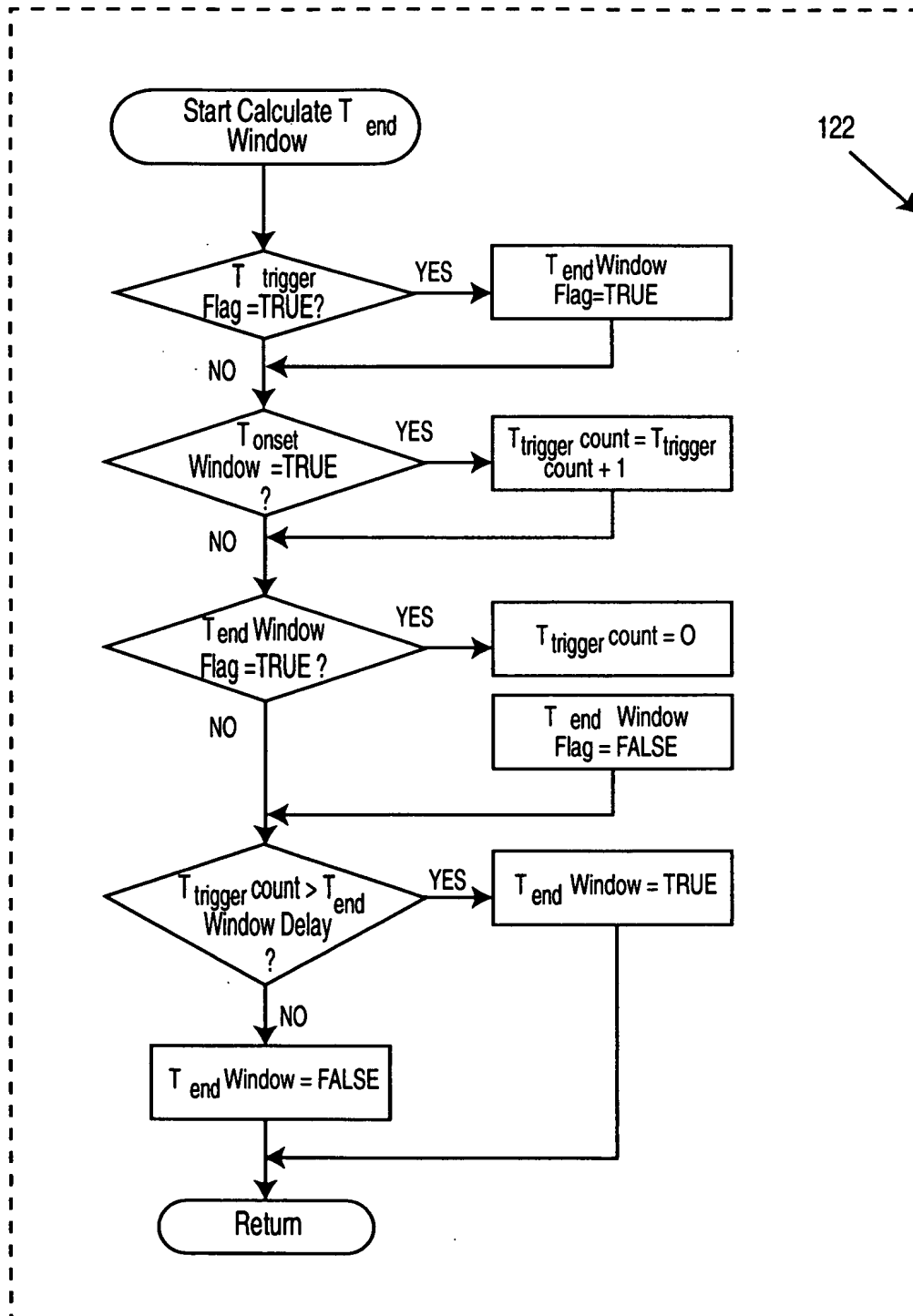


Figure 21 B

